



Antibodies on the brain?

Highly-specific, sensitive
neuroscience antibodies from
a leading US manufacturer

Introduction

Rockland's neuroscience antibodies exhibit high specificity, sensitivity, and reproducibility. These antibodies are routinely used for characterization of neural development, stem cell and differentiation, neural transmission, neurodegenerative disease, and neuroinflammation.

Antibody	Host	Application	Catalog #
Anti-5-Lipoxygenase pS523	Rabbit	E, WB	600-401-D03
Anti-ABCA4 (Rim Protein) [3F4 IgG]	Mouse	E, WB, IHC	200-301-D05
Anti-AKT [14E5.16C8.25F6]	Mouse	E, WB, IHC, FC	200-301-401
Anti-AKT Biotin Conjugated	Rabbit	E, WB, IHC, IF, FC	200-406-N98
Anti-AKT pS473 [17F6.B11 IgG1 kappa]	Mouse	E, WB, IHC, IF, FC	200-301-268
Anti-AKT pS473 ATTO 594 Conjugated [17F6.B11 IgG1 kappa]	Mouse	E, FLISA, WB, IF, FC	200-355-268
Anti-AKT pS473 Biotin Conjugated [17F6.B11 IgG1 kappa]	Mouse	E, WB, IHC, IF, FC	200-306-268
Anti-AKT pS473 DyLight™ 488 Conjugated [17F6.B11 IgG1 kappa]	Mouse	E, WB, IHC, IF, FC	200-341-268
Anti-AKT pT308 Biotin Conjugated [18F3.H11 IgG1 kappa]	Mouse	E, WB, IHC, FC	200-306-269
Anti-AKT pT308 [18F3.H11 IgG1 kappa]	Mouse	E, WB, IHC, FC	200-301-269

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Anti-AKT1 [5E5.F5.D7 IgG2b kappa]	Mouse	E, WB, IHC, FC	200-301-J34
Anti-AKT1 Phycoerythrin Conjugated [14E5.A2.B2.H9 IgG2a kappa]	Mouse	E, WB, IHC, IF, FC	200-308-I51
Anti-AKT2 (RAT)	Rat	E, WB, IHC, FC	200-501-J35
Anti-AKT3 [25F6.F6.D8 IgG1 kappa]	Mouse	E, WB, IHC, FC	200-301-E75
Anti-AKT3 [9A5.H9.G7 IgG1 kappa]	Mouse	E, WB, IHC, IF, FC	200-301-J36
Anti-Alpha Synuclein [3H9 IgG1]	Mouse	E, WB, IF	500-301-E56
Anti-Alpha Synuclein pS129	Rabbit	E, WB	612-401-C70
Anti-Alpha-1-Acid Glycoprotein (Human Plasma)	Rabbit	E, WB, IHC	200-401-046-0100
Anti-Amyloid Fibrils (OC)	Rabbit	E, WB, IHC	200-401-E87
Anti-Amyloid Oligomers (A1)	Rabbit	E, WB, IHC, IF	200-401-E88
Anti-Androgen Receptor pY267	Rabbit	E, WB	600-401-J95
Anti-Aquaporin 1	Rabbit	WB, IF	600-401-E89
Anti-Aquaporin 3	Rabbit	WB, IF	600-401-E91
Anti-Ataxin 1 [S76-8 IgG2b]	Mouse	E, WB, IHC	200-301-W69
Anti-Ataxin 1 [S65-37 IgG1]	Mouse	E, WB	200-301-W87
Anti-ATG8	Rabbit	WB, IHC	200-401-H57
Anti-Bassoon	Rabbit	WB, IF	600-401-E93
Anti-Beta Amyloid 40	Rabbit	E, WB, IHC, IF	600-401-J10
Anti-Beta Amyloid 42	Rabbit	E, WB	600-401-J54

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Anti-Beta Amyloid pyro E11	Rabbit	E, WB, IHC, IF	600-401-J13
Anti-Beta Amyloid pyro E3	Rabbit	E, WB, IHC, IF	600-401-J14
Anti-BK Beta 4 [S18A-3 IgG2a]	Mouse	WB, IHC, IF	200-301-E94
Anti-CGRP [4901 IgG2a]	Mouse	E, WB, IHC, IF	200-301-D15
Anti-Calretinin	Sheep	E, WB, IHC, IF	200-601-D13
Anti-CaM Kinase II pT286	Rabbit	E, WB	612-401-C71
Anti-CASK [S56A-50 IgG1]	Mouse	WB, IHC	200-301-F02
Anti-Catalase (Bovine Liver)	Rabbit	E, WB, IHC	200-401-051
Anti-CAV Beta 2 [S8B-1 IgG1]	Mouse	WB, IHC, IF	200-301-F06
Anti-CAV1.2 [S57-46 IgG2b]	Mouse	WB, IHC, IF	200-301-F08
Anti-CD133	Rabbit	WB, IHC	600-401-P83
Anti-ChAT (Choline Acetyltransferase)	Goat	WB, IHC	600-101-D16
Anti-ChAT (Choline Acetyltransferase)	Rabbit	WB, IHC	100-401-D16
Anti-CNGA1/3 [S36-12 IgG1]	Mouse	WB, IHC, IF	200-301-F14
Anti-CRTH2	Rabbit	E, WB, IHC, IF	600-401-AP1
Anti-Cu/Zn SOD	Rabbit	E, WB, IHC	600-401-F19
Anti-CXCL13	Rabbit	WB, IHC	600-401-R02
Anti-DARPP-32 pT34	Rabbit	E, WB	612-401-C73
Anti-Dopamine Transporter	Rabbit	E, WB, IHC	600-401-C75
Anti-EBI3 (C-terminus)	Rabbit	E, WB, IHC, IF	600-401-AYS

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Anti-EBI3 (internal)	Rabbit	E, WB, IHC, IF	600-401-AY6
Anti-Elastase	Rabbit	E, WB, IF	200-4168-0100
Anti-FOX3 (NeuN) [1B7 IgG2a]	Mouse	E, WB, IF	200-301-X09
Anti-FOXG1	Rabbit	E, WB, IF	600-401-BG3
Anti-GABA(A) Receptor Alpha 2	Rabbit	WB	600-401-D45
Anti-GABA(A) Receptor Beta 3	Rabbit	WB, IHC	600-401-C79
Anti-GABA(A) Receptor Beta 3 pS408/pS409	Rabbit	WB	612-401-D51
Anti-GABA(A) Receptor Gamma 2	Rabbit	WB, IHC	612-401-C81
Anti-GABA-A Receptor Alpha 1 protein [S96-55 IgG1]	Mouse	WB, IHC, IF	200-301-F30
Anti-GABA-A Receptor Delta [S151-3 IgG2a]	Mouse	E, WB, IHC, IF	200-301-F33
Anti-GFAP [S206A-8 IgG1]	Mouse	WB, IHC, IF	200-301-W55
Anti-GFAP Streptavidin Conjugated [S206A-8 IgG1]	Mouse	E, WB, IHC	200-366-W55
Anti-GFAP	Chicken	WB, IF	200-901-D60
Anti-GluR1 [RH95 IgG2a]	Mouse	WB	200-301-D61
Anti-GluR1 pS831	Rabbit	WB	612-401-C82
Anti-GluR1 pS845	Rabbit	E, WB, IHC, IF	612-401-C83
Anti-GluR2 pS880	Rabbit	WB	612-401-D64
Anti-Glut2	Rabbit	E, FLISA, WB, IHC	600-401-GN3

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Anti-GAPDH [33F2.C8.G6.E3 IgM]	Mouse	E, WB, IHC, IF	200-301-A33
Anti-GRIK1	Rabbit	E, WB, IHC, IF	600-401-BN5
Anti-HCN1 [S70-28 IgG1]	Mouse	WB, IHC, IF	200-301-F40
Anti-HSP60 [LK2 IgG1]	Mouse	WB, IHC, FC	200-301-F61
Anti-Huntington (N-terminus)	Rabbit	E, WB, IHC, IF	600-401-J23
Anti-Huntington (C-terminus)	Rabbit	E, WB, IHC, IF	600-401-J24
Anti-IP3 Receptor [S24-18 IgG1]	Mouse	WB, IHC, IF	200-301-F77
Anti-ITGA3	Rabbit	WB, IHC	600-401-R13
Anti-KAT II	Rabbit	E, WB	600-401-J37
Anti-KCHIP [S55-82 IgG2a]	Mouse	IHC	200-301-F78
Anti-Kinesin-1	Rabbit	E, WB, IHC	100-401-E80
Anti-Kir2.1 [S112B-14 IgG1]	Mouse	WB, IHC, IF	200-301-F87
Anti-KMO (internal 300-400aa)	Rabbit	E, WB, IHC, IF	600-401-J25
Anti-KMO (internal 200-375aa)	Rabbit	E, WB	600-401-K03
Anti-Kv1.3 [S23-27 IgG2a]	Mouse	WB, IHC, IF	200-301-F93
Anti-Kv1.4 K+ channel [S13-31 IgG1]	Mouse	WB, IHC, IF	200-301-F94
Anti-Kv1.5 K+ channel [S7-45 IgG1]	Mouse	WB, IHC, IF	200-301-F95
Anti-Kv2.1 Extracellular [S39-25 IgG2a]	Mouse	WB, IHC, IF	200-301-F99
Anti-Kv2.2 [S37-89 IgG2a]	Mouse	WB, IHC, IF	200-301-G00
Anti-MeCP2 pS421	Rabbit	E, WB	600-401-X14

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Anti-MeCP2 pS80	Rabbit	WB, IHC	100-401-D71
Anti-MMP9	Rabbit	E, WB	600-401-CU9
Anti-Myelin Basic Protein (MBP)	Chicken	WB, IF	200-901-D81
Anti-Nav1.1 [S74-71 IgG1]	Mouse	WB, IHC, IF	200-301-G18
Anti-Nav1.2 [S69-3 IgG2a]	Mouse	WB, IHC, IF	200-301-G19
Anti-Nav1.6 [S87A-10 IgG1]	Mouse	IHC	200-301-G20
Anti-Nav1.7 [S68-6 IgG1]	Mouse	WB, IHC, IF	200-301-G21
Anti-Nav1.8 [S134-12 IgG2a]	Mouse	WB, IHC, IF	200-301-G22
Anti-NCAM1/CD56	Rabbit	WB, IHC	600-401-P63
Anti-Neurofilament H	Chicken	WB, IF	200-901-D82
Anti-Neurofilament M	Chicken	WB, IF	212-901-D84
Anti-Nitrotyrosine [39B6 IgG2a]	Mouse	E, WB, IHC	200-301-A98
Anti-NMDA NR1 Subunit [RIJHL]	Mouse	WB, IHC	900-301-C85
Anti-NMDA NR2A Subunit	Rabbit	WB, IHC	600-401-C86
Anti-NMDA NR2B Subunit	Rabbit	WB, IHC	600-401-C87
Anti-NMDA NR2B Subunit pY1336	Rabbit	WB, IHC	612-401-C88
Anti-NMDA NR2B Subunit pY1472	Rabbit	WB	612-401-C89
Anti-NMDA R2A	Rabbit	WB, IHC	612-401-D89
Anti-NMDA R2A pY1325	Rabbit	WB	600-401-D90
Anti-NMDA R2B pS1480	Rabbit	WB	612-401-D93

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Anti-NogoA	Rabbit	E, WB, IHC	600-401-C01
Anti-NOX2	Rabbit	E, WB, IHC, IF	600-401-DD9
Anti-Olig1	Rabbit	WB, IHC	200-401-E02
Anti-Olig2	Rabbit	WB, IHC	200-401-E03
Anti-ORAI1	Rabbit	E, WB, IHC	600-401-C00
Anti-Pancortin [S96-7 IgG1]	Mouse	WB, IHC, IF	200-301-G28
Anti-PIKE	Rabbit	E, WB, IHC	200-401-DN8
Anti-Potassium Chloride Cotransporter (KCC2) pS940	Rabbit	WB	612-401-E15
Anti-PROX1 [5G10 IgG1]	Mouse	IHC	200-301-E18
Anti-PSD95 [6G6 IgG2a]	Mouse	E, WB, IHC, IF	200-301-G32
Anti-Rhodopsin [1D4 IgG1]	Mouse	WB, IHC	200-301-E29
Anti-ROBO-1	Rabbit	E, WB, IHC, IF	600-401-692
Anti-ROR1	Rabbit	WB, IHC	600-401-R19
Anti-SAP102 [S19-2 IgG1]	Mouse	WB, IHC	200-301-G38
Anti-SAPAP [S127-31 IgG2b]	Mouse	WB, IHC, IF	200-301-G40
Anti-SH3GL1 [S51-1 IgG1]	Mouse	WB, IHC, IF	200-301-G41
Anti-SHANK2 [S23b-6 IgG1]	Mouse	WB, IHC, IF	200-301-G44
Anti-SHANK3 [S69-46 IgG2b]	Mouse	WB, IHC, IF	200-301-G45
Anti-SIGLEC15	Rabbit	E, WB, IHC	600-401-EK3
Anti-SOCS1	Rabbit	WB	600-401-H18

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Anti-Sodium-Iodide Symporter [FP5 IgG1 kappa]	Mouse	WB, IHC, IF	200-301-G50
Anti-SOX17	Rabbit	E, WB, IF	600-401-ES3
Anti-SOX2	Rabbit	E, WB, IF	600-401-ES5
Anti-Superoxide Dismutase Peroxidase Conjugated	Rabbit	E, WB	200-4391-0100
Anti-Synapsin I pS549	Rabbit	WB, IHC	612-401-C94
Anti-Synapsin I pS603	Rabbit	WB	612-401-C95
Anti-Synapsin I pS9	Rabbit	WB, IHC	612-401-C93
Anti-Synaptopodin	Rabbit	WB, IHC	600-401-P96
Anti-Tau	Chicken	E, WB, IF	200-901-X29
Anti-Tau pS416	Rabbit	WB	612-401-E42
Anti-Tetanus Toxic Fragment C	Rabbit	E, WB	100-401-894
Anti-TRPC7 [S64A-36 IgG1]	Mouse	WB, IHC, IF	200-301-G56
Anti-Trpm7 [S74-25 IgG1]	Mouse	WB, IHC, IF	200-301-G57
Anti-Tyrosine Hydroxylase	Rabbit	WB, IHC, IF	600-401-C98
Anti-Ubiquitin Hydrolase (UCHL1)	Chicken	E, WB, IF	200-901-E52
Anti-Vimentin	Chicken	E, WB, IF	200-901-E54
Anti-Vimentin [2D1 IgG2a]	Mouse	ELISA, WB, IF	200-301-E54
Anti-WAVE1-Scar [S91-36 IgG1]	Mouse		200-301-G64
Anti-Zinedin [S88-64 IgG2a]	Mouse		200-301-G65



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