## Antibodies For Thought



Our mission is to improve lives by supporting scientific discovery.



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Bethyl's purpose is to improve lives by supporting scientific discovery. Since 1972, Bethyl has manufactured top-quality antibody products for both clinical and research applications to facilitate and accelerate cell biology-based discoveries. Our purpose drives complete dedication to the highest standards of product and service quality.

Below is a sampling of our most popular antibodies targeted toward neuroscience. For a complete listing of our primary targets, please visit www.bethyl.com.

ALZHEIMER'S		SCHIZOPHRENIA		AUTISM	
Target AKT1 Beta-catenin Caspase 3 COX-2 CREB ERK1 IDE Notch1 p38 MAPK p53	Catalog No. A302-065A* A302-010A* A303-657A A303-600A A301-669A* A302-060A* A301-906A A301-895A* A300-707A* A300-247A*	Target Actin, Cytoskeletal AKT1 Beta-catenin COMT CREB Dysbindin 1 ErbB4 FAS GSK3-beta MTHFR	Catalog No. A300-485A* A302-065A* A302-010A* A303-631A A301-669A* A303-360A* A300-667A* A302-858A A302-049A A303-624A	Target Bcl-2 Beta-catenin Caspase 3 COMT E6AP MTHFR PTEN	Catalog No. A303-675A A302-010A* A303-657A A303-631A A300-352A* A303-624A A300-701A*

PARKINSON'S		EPILEPSY		HUNTINGTON'S	
<u>Target</u>	<u>Catalog No.</u>	<u>Target</u>	<u>Catalog No.</u>	<u>Target</u>	<u>Catalog No.</u>
Bcl-2	A303-675A	Atrophin 1	A300-753A*	Atrophin 1	A300-753A*
Bcl-xL	A300-284A	COX-2	A303-600A	Caspase 3	A303-657A
Caspase 3	A303-657A	Caspase 3	A303-657A	CBP	A300-362A*
COMT	A303-631A	EGR1	A303-390A*	CREB	A301-669A*
Estrogen Receptor Alpha	A300-498A	MDR1	A303-625A	GAPDH	A300-639A*
FAS	A302-858A	MTHFR	A303-624A	Huntingtin	A302-812A*
GIGYF2	A303-732A*	mTOR	A300-503A*	p53	A300-247A*
HO-1	A303-661A*	p53	A300-247A*	REST	A300-540A*
MTHFR	A303-624A	REST	A300-540A*	Sp1	A300-134A*
p53	A300-247A*	TSC1	A300-316A	ТВР	A301-229A

\*Indicates additional antibody products available

All antibodies are produced and affinity purified by antigen specific affinity chromatography at our sole facility in Montgomery, TX. Our team validates our antibodies in a wide range of applications including: ELISA, Western blot, immunoprecipitation, ChIP, flow cytometry, proximity ligation assay, immunohistochemistry and immunocytochemistry.



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