Mouse Monoclonal Antibody to

PDK substrate phosphopeptide

clone 2D2

Order No.: Size (μg)		005	0056-100/PDKSUB-2D2				000		
Lot No.:		0056	0056S)7F	
Isotype	Species Reactiv			Mol. Weight	Ref.Cell Line	Epitope		Immunogen	
lgG1		pep	otide ELISA			F - pT - Y .		phosphopeptide conjugated to KLH	
Background and Specificity:							Related Products		
Monoclonal antibody raised against the F - pT - Y sequence of PDK substrates. The antibody is recommended for use in non-radioactive quantification of phosphopeptides in kinase/phosphatase assays.						PDK substrat #0057-100/PDKSU	e phosphopeptide ^{B-4E1}		
DO NOT USE MILK OR CASEIN FOR BLOCKING AND DILUTION! REPLACE BY BSA!									
sup		supernata	e antibody was purified from serum-free cell culture pernatant by subsequent thiophilic adsorption and size clusion chromatography.						
		yophilize Sucrose.	philized from 1 ml 2 x PBS / 0.09 % Na-azide / PEG and crose.						
Reconstitution: Rec		Reconstit	constitute with 1 ml H_2O (15 min, RT).						
		For long-term storage, freeze lyophilizate upon arrival (-20°C). Upon reconstitution, aliquote and freeze in liquid nitrogen; reconstituted antibody can be stored frozen at -80°C up to 1 year. Thaw aliquots at 37°C. Thawed aliquots may be stored at 4°C up to 3 months.							
		Avoid rep	peated freezo	e / thaw cycles					
Positive Control: non		none	ne						
Immunoble	otting:	ND							
Immunoprecipitation: ND		ND							
Immunocytochemistry: ND		ND							
ELISA:		use at 0.1 - 1.0 μg/ml							

All products are supplied for research and investigational use only. Not for use in humans or laboratory animals.



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