

Antibodies Product Datasheet

Product Name:	IPP-2 (Phospho-Ser44) Antibody
Catalog Number:	A8402
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	Synthesized phospho-peptide around the phosphorylation site of human IPP-2 (phospho Ser44)
Concentration:	1 mg/ml
Gene Name:	PPP1R2
Protein Name:	Protein phosphatase inhibitor 2
Other Name:	PPP1R2; IPP2; Protein phosphatase inhibitor 2; IPP-2
Human Swiss Prot No.:	P41236
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-IPP-2 (S44) Polyclonal Antibody detects endogenous levels of IPP-2 protein only when phosphorylated at S44.
Storage and Stability:	-20°C/1 year