

Antibodies Product Datasheet

Product Name:	4.1R (Phospho-Tyr660) Antibody
Catalog Number:	A8341
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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:	The antiserum was produced against synthesized peptide derived from human EPB41 around the phosphorylation site of Tyr660/418. AA range:626-675
Concentration:	1 mg/ml
Gene Name:	EPB41
Protein Name:	Protein 4.1
Other Name:	EPB41; E41P; Protein 4.1; P4.1; 4.1R; Band 4.1; EPB4.1
Human Swiss Prot No.:	P11171
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-4.1R (Y660) Polyclonal Antibody detects endogenous levels of 4.1R protein only when phosphorylated at Y660.
Storage and Stability:	-20°C/1 year