

Antibodies Product Datasheet

Product Name:	EphA2 (Phospho-Tyr772) Antibody
Catalog Number:	P12-1020
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	EphA2 (Phospho-Tyr772) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human EphA2 around the phosphorylation site of Tyr772.
Concentration:	1 mg/ml
Gene Name:	EPHA2
Other Name:	Ephrin type-A receptor 2; Epithelial cell kinase; Tyrosine-protein kinase receptor ECK; EPHA2; ECK
Human Swiss Prot No.:	P29317
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	EphA2 (Phospho-Tyr772) antibody detects endogenous levels of EphA2 only when phosphorylated at Tyr772.
Storage and Stability:	Stable at -20°C for at least 1 year.