

Product datasheet for **TA313827**

Eph receptor A4 (EPHA4) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human EPHA4 around the phosphorylation site of tyrosine 596.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	EPH receptor A4
Database Link:	NP_004429 Entrez Gene 13838 Mouse Entrez Gene 2043 Human P54764
Synonyms:	HEK8; SEK; TYRO1
Note:	EPHA4 (Phospho-Tyr596) antibody detects endogenous levels of EPHA4 only when phosphorylated at tyrosine 596
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Axon guidance



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