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Product datasheet for TA311938

FGFR4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human FGFR4 around the phosphorylation site of tyrosine 642.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), 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:	fibroblast growth factor receptor 4
Database Link:	<u>NP_002002</u> <u>Entrez Gene 14186 MouseEntrez Gene 25114 RatEntrez Gene 2264 Human</u> <u>P22455</u>
Synonyms:	CD334; JTK2; TKF
Note:	FGFR4 (Phospho-Tyr642) antibody detects endogenous levels of FGFR4 only when phosphorylated at tyrosine 642.
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Endocytosis, MAPK signaling pathway, Regulation of actin cytoskeleton



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