

Product datasheet for **TA314055**

IGF2R Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:10000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human IGF2R around the phosphorylation site of serine 2409 (Q-D-SP-E-D).
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:	insulin like growth factor 2 receptor
Database Link:	NP_000867 Entrez Gene 16004 Mouse Entrez Gene 3482 Human P11717
Synonyms:	CD222; CIMPR; M6P-R; MPR1; MPRI
Note:	IGF2R (Phospho-Ser2409) antibody detects endogenous levels of IGF2R only when phosphorylated at serine 2409.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Lysosome



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