



IGF-IIR (phospho Ser2409) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16116	Rabbit	1 mg/ml	300 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Mouse,Monkey		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-IGF-IIR (S2409) Polyclonal Antibody detects endogenous levels of IGF-IIR protein only when phosphorylated at S2409.		
Source / 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 IGF2R around the phosphorylation site of Ser2409. AA range:2381-2430		
Uniprot No	P11717		
Alternative names	IGF2R; MPRI; Cation-independent mannose-6-phosphate receptor; CI Man-6-P receptor; CI-MPR; M6PR; 300 kDa mannose 6-phosphate receptor; MPR 300; Insulin-like growth factor 2 receptor; Insulin-like growth factor II receptor; IGF-II receptor;		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	insulin like growth factor 2 receptor(IGF2R) Homo sapiens This gene encodes a receptor for both insulin-like growth factor 2 and mannose 6-phosphate. The binding sites for each ligand are located on different segments of the protein. This receptor h		
Other	Gene_name: IGF2R ; Protein_name: Cation-independent mannose-6-phosphate receptor; Expression: Brain,Epithelium,Liver,		
Product Images			

Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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