



Insulin R (phospho Tyr1355) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16322	Rabbit	1 mg/ml	95 kD
Applications	WB,IHC,ELISA		
Reactivity	Human		
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-Insulin R (Y1355) Polyclonal Antibody detects endogenous levels of Insulin R protein only when phosphorylated at Y1355.		
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 IR around the phosphorylation site of Tyr1355. AA range:1326-1375		
Uniprot No	P06213		
Alternative names	INSR; Insulin receptor; IR; CD antigen CD220		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	insulin receptor(INSR) Homo sapiens This gene encodes a member of the receptor tyrosine kinase family of proteins. The encoded preproprotein is proteolytically processed to generate alpha and beta subunits that form a heterotetrameric receptor. Bindin		
Other	Gene_name: INSR ; Protein_name: Insulin receptor; Expression: Brain,Epithelium,Fetal liver,Liver,Placenta,Skin fibroblast,Testis,		
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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