



TGFβ RII rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A22493	Rabbit	1 mg/ml	65 kD
Applications	IHC,ELISA		
Reactivity	Human,Mouse		
Dilution	WB 1:500-2000 ,IHC: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-TGFβ RII (S225) Polyclonal Antibody detects endogenous levels of TGFβ RII protein only when phosphorylated at S225.		
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 TGF beta Receptor II around the phosphorylation site of Ser225/250. AA range:191-240		
Uniprot No	P37173		
Alternative names	TGFR2; TGF-beta receptor type-2; TGFR-2; TGF-beta type II receptor; Transforming growth factor-beta receptor type II; TGF-beta receptor type II; TbetaR-II		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	transforming growth factor beta receptor 2(TGFR2) Homo sapiens This gene encodes a member of the Ser/Thr protein kinase family and the TGFB receptor subfamily. The encoded protein is a transmembrane protein that has a protein kinase domain, forms		
Other	Gene_name: TGFR2 ; Protein_name: TGF-beta receptor type-2; Expression: Cerebellum,Colon,Epithelium,Glial cell,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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