

Hum

Antibodies Product Datasheet

Product Name:	TGFβ RII (Phospho-Ser225) Antibody
Catalog Number:	A1127
Reactivity:	Human, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	WB 1:500-2000 ,Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
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
Concentration:	1 mg/ml
Gene Name:	TGFBR2
Protein Name:	TGF-beta receptor type-2
Other Name:	TGFBR2; 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
Human Swiss Prot No.:	P37173
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-TGF β RII (S225) Polyclonal Antibody detects endogenous levels of TGF β RII protein only when phosphorylated at S225.
Storage and Stability:	-20°C/1 year