

Antibodies Product Datasheet

Product Name:	TGF β RI (Phospho-Ser165) Antibody
Catalog Number:	A1126
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	WB 1:500-2000, IF 1:50-300, IHC 1:50-300
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 I around the phosphorylation site of Ser165. AA range:131-180
Concentration:	1 mg/ml
Gene Name:	TGFBR1
Protein Name:	TGF-beta receptor type-1
Other Name:	TGFBR1; ALK5; SKR4; TGF-beta receptor type-1; TGFR-1; Activin A receptor type II-like protein kinase of 53kD; Activin receptor-like kinase 5; ALK-5; ALK5; Serine/threonine-protein kinase receptor R4; SKR4; TGF-beta type I receptor; Transfor
Human Swiss Prot No.:	P36897
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-TGF β RI (S165) Polyclonal Antibody detects endogenous levels of TGF β RI protein only when phosphorylated at S165.
Storage and Stability:	-20°C/1 year