

Antibodies Product Datasheet

Product Name:	TGF β RI Antibody
Catalog Number:	B1126
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
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. 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:	TGF β RI Polyclonal Antibody detects endogenous levels of TGF β RI protein.
Storage and Stability:	-20°C/1 year