

Antibodies Product Datasheet

Product Name:	ALK-1 Antibody
Catalog Number:	C30105
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. 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 the N-terminal region of human ACVRL1. AA range:21-70
Concentration:	1 mg/ml
Gene Name:	ACVRL1
Protein Name:	Serine/threonine-protein kinase receptor R3
Other Name:	ACVRL1; ACVRLK1; ALK1; Serine/threonine-protein kinase receptor R3; SKR3; Activin receptor-like kinase 1; ALK-1; TGF-B superfamily receptor type I; TSR-I
Human Swiss Prot No.:	P37023
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ALK-1 Polyclonal Antibody detects endogenous levels of ALK-1 protein.
Storage and Stability:	-20°C/1 year