

Antibodies Product Datasheet

Product Name:	PIX β Antibody
Catalog Number:	C18397
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 ARHGEF7. AA range:311-360
Concentration:	1 mg/ml
Gene Name:	ARHGEF7
Protein Name:	Rho guanine nucleotide exchange factor 7
Other Name:	ARHGEF7; COOL1; KIAA0142; P85SPR; PAK3BP; PIXB; Nbla10314; Rho guanine nucleotide exchange factor 7; Beta-Pix; COOL-1; PAK-interacting exchange factor beta; p85
Human Swiss Prot No.:	Q14155
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PIX β Polyclonal Antibody detects endogenous levels of PIX β protein.
Storage and Stability:	-20°C/1 year