

PIX? Polyclonal Antibody

Cat No: HR1AP9009

For research use only

Overview

Product Name	PIX? Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GeneID?Human?	ARHGEF7
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ARHGEF7; COOL1; KIAA0142; P85SPR; PAK3BP; PIXB; Nbla10314; Rho guanine nucleotide exchange factor 7; Beta-Pix; COOL-1; PAK-interacting exchange factor beta; p85
Background	Rho guanine nucleotide exchange factor 7(ARHGEF7) Homo sapiens This gene encodes a protein that belongs to a family of cytoplasmic proteins that activate the Ras-like family of Rho proteins by exchanging bound GDP for GTP. It forms a complex with the small GTP binding protein Rac1 and recruits Rac1 to membrane ruffles and to focal adhesions. Multiple alternatively spliced transcript variants encoding different isoforms have been observed for this gene. [provided by RefSeq, Mar 2016],