

LAX1 Polyclonal Antibody

Cat No: HR1AP12396

For research use only

Overview

Product Name	LAX1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	43kDa
GeneID?Human?	LAX1 LAX
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>function:Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and BCR (B-cell antigen receptor)-mediated signaling in B-cells.,induction:Up-regulated in T-cells following TCR engagement.,PTM:Phosphorylated on tyrosines by Syk, Lck or ZAP70 upon TCR or BCR activation; which leads to the recruitment of GRB2, PIK3R1 and GRAP2.,subunit:When phosphorylated, interacts with GRB2, PIK3R1 and GRAP2.,tissue specificity:Expressed in spleen, thymus, and peripheral blood leukocytes. Expressed in several B-, T-, NK and monocyte cell lines.,</p>