



Rho GDI α rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20796	Rabbit	1 mg/ml	23 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-Rho GDI α (S174) Polyclonal Antibody detects endogenous levels of Rho GDI α protein only when phosphorylated at S174.		
Source / 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 ARHGDIA around the phosphorylation site of Ser174. AA range:140-189		
Uniprot No	P52565		
Alternative names	ARHGDIA; GDIA1; Rho GDP-dissociation inhibitor 1; Rho GDI 1; Rho-GDI alpha		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	Rho GDP dissociation inhibitor alpha(ARHGDIA) Homo sapiens This gene encodes a protein that plays a key role in the regulation of signaling through Rho GTPases. The encoded protein inhibits the disassociation of Rho family members from GDP (guanine d		
Other	Gene_name: ARHGDIA ; Protein_name: Rho GDP-dissociation inhibitor 1; Expression: Brain,Cajal-Retzius cell,Colon,Epithelium,Fetal brain cortex,Lung,M		
Product Images			

Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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