



PURB rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20375	Rabbit	1 mg/ml	34 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Monkey		
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	Puratrophin 1 Polyclonal Antibody detects endogenous levels of Puratrophin 1 protein.		
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 PLEKHG4. AA range:654-703		
Uniprot No	Q58EX7		
Alternative names	PLEKHG4; PRTPHN1; Puratrophin-1; Pleckstrin homology domain-containing family G member 4; PH domain-containing family G member 4; Purkinje cell atrophy-associated protein 1		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	pleckstrin homology and RhoGEF domain containing G4(PLEKHG4) Homo sapiens The protein encoded by this gene can function as a guanine nucleotide exchange factor (GEF) and may play a role in intracellular signaling and cytoskeleton dynamics at the Gol		
Other	Gene_name: PLEKHG4 ; Protein_name: Puratrophin-1; Expression: Brain,Cerebellum,Eye,Skin,Spleen,Testis,		
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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