

(Tel: 400-999-8863 ■ Emall:Upingbio.163.com



DOC11 Polyclonal Antibody

Catalog No	YP-Ab-05509	
Isotype	IgG	
Reactivity	Human;Mouse	
Applications	WB;ELISA	
Gene Name	DOCK11 ZIZ2	
Protein Name	Dedicator of cytokinesis protein 11 (Activated Cdc42-associated guanine nucleotide exchange factor) (ACG) (Zizimin-2)	
Immunogen	Synthesized peptide derived from part region of human protein	
Specificity	DOC11 Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	228kD	
Cell Pathway	intracellular,cytosol,	
Tissue Specificity	Brain, Epithelium, Synovium, Testis,	
Function	domain: The DHR-2 domain is necessary for the GEF activity., function: Guanine nucleotide-exchange factor (GEF) that activates CDC42 by exchanging bound GDP for free GTP., miscellaneous: 'Zizim' means 'spike' in Hebrew., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the DOCK family., similarity: Contains 1 DHR-1 (CZH-1) domain., similarity: Contains 1 DHR-2 (CZH-2) domain., similarity: Contains 1 PH domain., subunit: Interacts with CDC42.,	
Background	domain:The DHR-2 domain is necessary for the GEF activity.,function:Guanine nucleotide-exchange factor (GEF) that activates CDC42 by exchanging bound GDP for free GTP.,miscellaneous:'Zizim' means 'spike' in Hebrew.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the DOCK family.,similarity:Contains 1 DHR-1 (CZH-1) domain.,similarity:Contains 1 DHR-2 (CZH-2) domain.,similarity:Contains 1 PH	



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Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images