

For Research Use Only

DOCK6 Polyclonal antibody

Catalog Number: 25087-1-AP **2 Publications**



Basic Information

Catalog Number: 25087-1-AP	GenBank Accession Number: BC146786	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57572	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: dedicator of cytokinesis 6	
Isotype: IgG	Calculated MW: 2047 aa, 230 kDa	
Immunogen Catalog Number: AG18901	Observed MW: 230 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : COLO 320 cells, IHC : human colon tissue, human colon cancer tissue
Cited Applications: IF, WB	
Species Specificity: human	
Cited Species: human	

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mariam Dessay	35241069	BMC Med Genomics	WB
Li Wang	31915373	Nat Cell Biol	IF

Storage

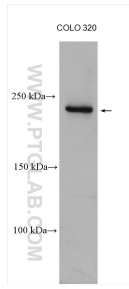
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

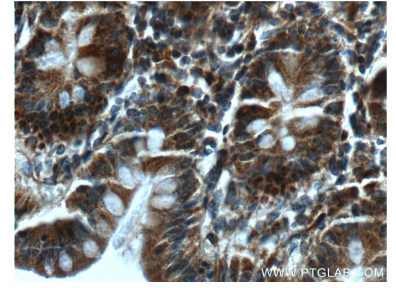
Selected Validation Data



COLO 320 cells were subjected to SDS PAGE followed by western blot with 25087-1-AP (DOCK6 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 25087-1-AP (DOCK6 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 25087-1-AP (DOCK6 Antibody) at dilution of 1:200 (under 40x lens).