

For Research Use Only

DOCK6 Polyclonal antibody

Catalog Number: 25087-1-AP

2 Publications



Basic Information

Catalog Number:

25087-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 227 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18901

GenBank Accession Number:

BC146786

GeneID (NCBI):

57572

UNIPROT ID:

Q96HP0

Full Name:

dedicator of cytokinesis 6

Calculated MW:

2047 aa, 230 kDa

Observed MW:

230 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB, IF

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

Positive Controls:

WB : COLO 320 cells,

IHC : human colon tissue, human colon cancer tissue

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

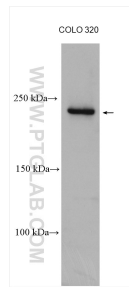
For technical support and original validation data for this product please contact:

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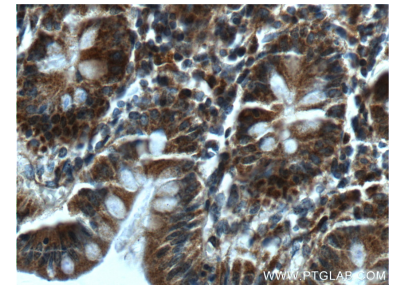
Selected Validation Data



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).