For Research Use Only

DOCK6 Polyclonal antibody

Catalog Number: 25087-1-AP

2 Publications



Basic Information

Catalog Number:

25087-1-AP

BC 146786

Size:

GeneID (NCBI):

350 µg/ml

57572

Source:

Rabbit

Q96HP0

Isotype:

GenBank Accession Number:

BC 146786

UNIPROT ID:

Q96HP0

Full Name:

gG dedicator of cytokinesis 6

Immunogen Catalog Number:Calculated MW:AG189012047 aa, 230 kDa

Observed MW: 230 kDa

Applications

Tested Applications: IHC, WB,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

Purification Method:

WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

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:

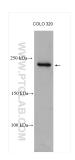
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

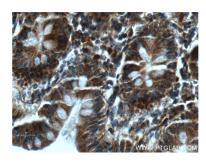
Selected Validation Data



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



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