For Research Use Only

B9D2 Polyclonal antibody

Catalog Number:22058-1-AP

1 Publications



Basic Information

Catalog Number:

22058-1-AP

Size: 150ul , Concentration: 450 $\mu g/ml$ by

Nanodrop and 340 $\mu g/ml$ by Bradford Full Name: method using BSA as the standard;

Rabbit

Isotype: IgG

Immunogen Catalog Number:

AG17104

GenBank Accession Number:

BC004444 GeneID (NCBI):

80776

B9 protein domain 2

Calculated MW:

175 aa, 19 kDa

Applications

Tested Applications:

IHC,ELISA

Cited Applications:

Species Specificity:

human

Cited Species:

human, zebrafish

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

Purification Method:

Antigen affinity purification Recommended Dilutions:

IHC 1:50-1:500

Positive Controls:

IHC: human colon cancer tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jun Wang	36533556	Dis Model Mech	WB

Storage

Storage:

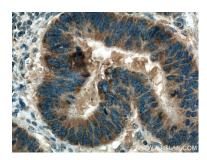
Store at -20°C. Stable for one year after shipment.

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

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 22058-1-AP (B9D2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 22058-1-AP (B9D2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).