For Research Use Only

AMN1 Polyclonal antibody

Catalog Number: 14694-1-AP



Purification Method:

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions: WB 1:200-1:1000

Basic Information

Catalog Number: GenBank Accession Number: 14694-1-AP BC067906

Size: GeneID (NCBI):

28 kDa

150ul , Concentration: 200 µg/ml by 196394 Nanodrop and 140 µg/ml by Bradford Full Name:

method using BSA as the standard; antagonist of mitotic exit network 1

homolog (S. cerevisiae) Rabbit Calculated MW: Isotype: 28 kDa IgG Observed MW:

AG6257

Applications Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

Immunogen Catalog Number:

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: human colon tissue,

IHC: human colon cancer tissue,

Background Information

Storage

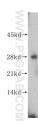
Store at -20°C. Stable for one year after shipment.

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



human colon tissue were subjected to SDS PAGE followed by western blot with 14694-1-AP (AMN1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human colon cancer using 14694-1-AP (AMN1 antibody) at dilution of 1:100 (under 10x lens).