For Research Use Only

BET1 Polyclonal antibody

Catalog Number: 11794-1-AP



Purification Method:

WB 1:500-1:1000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

11794-1-AP BC000899 GeneID (NCBI): Size:

150ul , Concentration: 800 ug/ml by 10282 Nanodrop and 427 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

015155 Source: Full Name:

Rabbit blocked early in transport 1 homolog

Isotype: (S. cerevisiae) Calculated MW: Immunogen Catalog Number: 13 kDa AG2261

Observed MW: 13 kDa

Applications

Tested Applications: WB, IHC, ELISA

Species Specificity:

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

buffer pH 6.0

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.

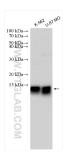
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

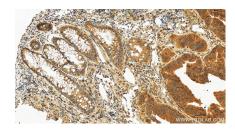
Positive Controls:

WB: K-562 cells, U-87 MG cells IHC: human colon cancer tissue,

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11794-1-AP (BET1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 11794-1-AP (BET1 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).