For Research Use Only

WIPF2 Polyclonal antibody

Catalog Number: 20512-1-AP



Basic Information

Catalog Number:

20512-1-AP

BC065551

Size:

GeneID (NCBI):

733 µg/ml

147179

Source:

Rabbit

Q8TF74

Isotype:

GenBank Accession Number:

BC065551

UNIPROT ID:

Q8TF74

Full Name:

WAS/WASL interacting protein

Immunogen Catalog Number: family, member 2
AG14330 Calculated MW:
440 aa, 46 kDa

Observed MW: 46-50 kDa

Applications

Tested Applications: IHC, WB,ELISA Species Specificity: human, mouse, rat

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

Background Information

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

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500

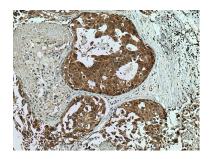
Positive Controls:

WB: mouse brain tissue, mouse colon tissue

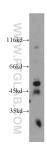
 ${\bf IHC:} human\, breast\, cancer\, tissue, human\, liver\, cancer$

tissue

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 20512-1-AP (WIPF2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 20512-1-AP (WIPF2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.