For Research Use Only

ADAP2 Polyclonal antibody

Catalog Number: 13706-1-AP



Purification Method:

WB 1:200-1:1000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 13706-1-AP BC033758

13706-1-AP BC033758

Size: GeneID (NCBI):
150ul , Concentration: 200 µg/ml by S5803

Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard; ArfGAP with dual PH domains 2

Source: Calculated MW: 380 aa, 44 kDa Isotype: Observed MW: IgG 44 kDa

Immunogen Catalog Number:

AG4641

Positive Controls:

WB: human placenta tissue, mouse liver tissue

IHC: mouse spleen tissue,

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.

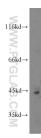
Storage Buffer

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

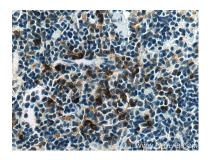
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 13706-1-AP (ADAP2 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse spleen tissue slide using 13706-1-AP (ADAP2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).