## For Research Use Only

## SIRPD Polyclonal antibody

Catalog Number: 26594-1-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: 26594-1-AP BC033502 GeneID (NCBI): Size: 1000  $\,\mu$  g/ml 128646 Source: UNIPROT ID: Rabbit Q9H106 Isotype: Full Name:

signal-regulatory protein delta

Calculated MW: Immunogen Catalog Number: AG24246 197 aa, 22 kDa Observed MW:

19 kDa

**Applications** 

**Tested Applications:** IHC, WB,ELISA Species Specificity: human

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: fetal human brain tissue, IHC: human brain tissue,

## **Background Information**

Storage

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

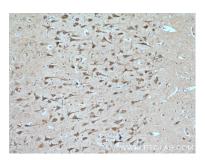
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 26594-1-AP (SIRPD antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 26594-1-AP (SIRPD antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 26594-1-AP (SIRPD antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).