For Research Use Only

FSD1L Polyclonal antibody

Catalog Number:21032-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 21032-1-AP

Purification Method: BC036746 Antigen affinity purification GeneID (NCBI): Recommended Dilutions:

Positive Controls:

IHC 1:20-1:200

IF: HepG2 cells, HEK-293 cells, Hela cells

Size: 150ul , Concentration: 450 $\mu g/ml$ by 83856

IF 1:10-1:100

Nanodrop and 407 µg/ml by Bradford Full Name: method using BSA as the standard;

 $fibronectin\,type\,III\,and\,SPRY\,domain$

containing 1-like Rabbit Calculated MW: 530 aa, 60 kDa Isotype: IgG Observed MW: Immunogen Catalog Number: 56-65 kDa

AG15345

Applications Tested Applications:

IF, IHC, ELISA IHC: human brain tissue,

Species Specificity: human, mouse

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

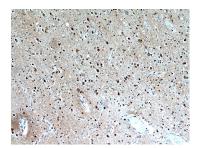
Store at -20°C. Stable for one year after shipment.

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

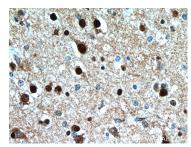
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

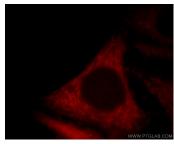
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human brain using 21032-1-AP (FSD1L antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain using 21032-1-AP (FSD1L antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HepG2 cells, using FSD1L antibody 21032-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).