For Research Use Only

SPRYD5 Polyclonal antibody

Catalog Number: 20802-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

20802-1-AP BC005014
Size: GeneID (NCBI):

150ul , Concentration: 900 ug/ml by
Nanodrop and 527 ug/ml by Bradford
method using BSA as the standard;
OgBSJ1
Source:
Full Name:

Rabbit SPRY domain containing 5

Isotype:Calculated MW:IgG293 aa, 34 kDaImmunogen Catalog Number:Observed MW:AG1472352 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA
Species Specificity:
human, rat

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:

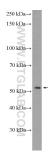
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

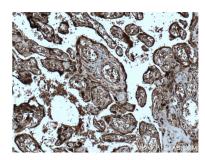
*** 20ul sizes contain 0.1% BSA

WB: Jurkat cells, rat brain tissue IHC: human placenta tissue,

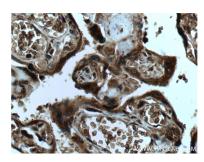
Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 20802-1-AP (SPRYD5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 20802-1-AP (SPRYD5 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 placenta tissue slide using 20802-1-AP (SPRYD5 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).