

For Research Use Only

SPRYD5 Polyclonal antibody

Catalog Number: 20802-1-AP



Basic Information

Catalog Number: 20802-1-AP	GenBank Accession Number: BC005014	Purification Method: Antigen affinity purification
Size: 900 µg/ml	GeneID (NCBI): 84767	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9BSJ1	
Isotype: IgG	Full Name: SPRY domain containing 5	
Immunogen Catalog Number: AG14723	Calculated MW: 293 aa, 34 kDa	
	Observed MW: 52 kDa	

Applications

Tested Applications:

IHC, WB, 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

Positive Controls:

WB : Jurkat cells, rat brain tissue

IHC : human placenta tissue,

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

For technical support and original validation data for this product please contact:

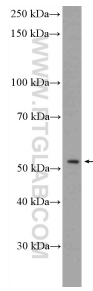
T: 4006900926

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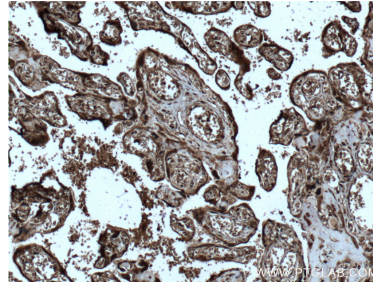
W: ptgcn.com

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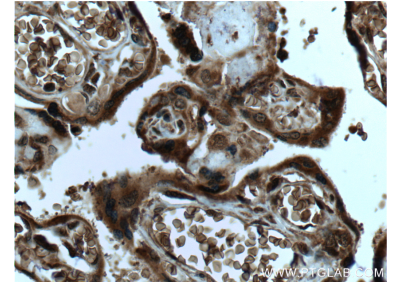
Selected Validation Data



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 paraffin-embedded 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 paraffin-embedded 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).