For Research Use Only

SYNDIG1 Polyclonal antibody

Catalog Number: 27537-1-AP 2 Publications



Basic Information

Catalog Number: 27537-1-AP Size: 1300 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG26442 GenBank Accession Number: BC030637 GeneID (NCBI): 79953 UNIPROT ID: Q9H7V2 Full Name: chromosome 20 open reading frame 39 Observed MW:

29 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB,ELISA Cited Applications: WB, IF Species Specificity: Human, mouse Cited Species: mouse Note-IHC: suggest

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 : mouse heart tissue, IHC : human brain tissue, human heart tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hong-Chun Li	34522005	Acta Pharmacol Sin	WB
Linhong Jiang	35500677	Neuropharmacology	WB,IF

Storage

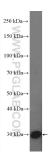
Storage:

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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





mouse heart tissue were subjected to SDS PAGE followed by western blot with 27537-1-AP (SYNDIG1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human brain tissue slide using 27537-1-AP (SYNDIG1 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 27537-1-AP (SYNDIG1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).