

For Research Use Only

STRN3 Polyclonal antibody

Catalog Number: 23966-1-AP **3 Publications**



Basic Information

Catalog Number: 23966-1-AP	GenBank Accession Number: BC126221	Purification Method: Antigen Affinity purified
Size: 450 ug/ml	GeneID (NCBI): 29966	Recommended Dilutions: WB 1:1000-1:6000 IHC 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q13033	
Isotype: IgG	Full Name: striatin, calmodulin binding protein 3	
Immunogen Catalog Number: AG21091	Calculated MW: 797 aa, 87 kDa Observed MW: 90-100 kDa	

Applications

Tested Applications: WB, IHC, ELISA	Positive Controls: WB : HeLa cells, IHC : mouse stomach tissue,
Cited Applications: WB, IF	
Species Specificity: human, mouse, rat	
Cited Species: human	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Liyang Chen	37747640	Genes Genomics	WB
Wangsheng Ji	36853734	STAR Protoc	WB,IF
Joleen S Cheah	33909446	Mol Biol Cell	WB

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:

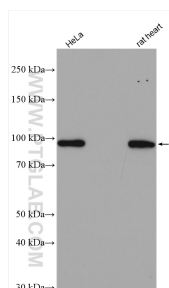
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Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 23966-1-AP (STRN3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse stomach tissue slide using 23966-1-AP (STRN3 antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).