

For Research Use Only

# STRN3 Polyclonal antibody

Catalog Number: 23966-1-AP

3 Publications



## Basic Information

Catalog Number:

23966-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21091

GenBank Accession Number:

BC126221

GeneID (NCBI):

29966

UNIPROT ID:

Q13033

Full Name:

striatin, calmodulin binding protein 3

Calculated MW:

797 aa, 87 kDa

Observed MW:

90-100 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:1000-1:6000

IHC 1:1000-1:4000

## Applications

Tested Applications:

WB, IHC, ELISA

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**

Positive Controls:

WB : HeLa cells,

IHC : mouse stomach tissue,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

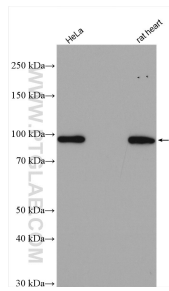
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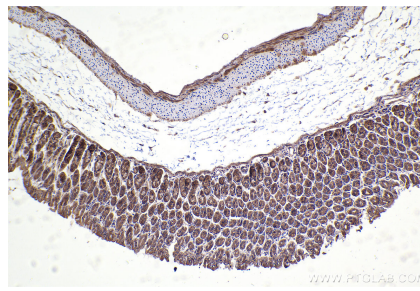
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## Selected Validation Data



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).