

For Research Use Only

# SLAIN1 Polyclonal antibody

Catalog Number: 22123-1-AP **1 Publications**



## Basic Information

**Catalog Number:**

22123-1-AP

**Size:**

1000 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG4973

**GenBank Accession Number:**

BC045177

**GeneID (NCBI):**

122060

**UNIPROT ID:**

Q8ND83

**Full Name:**

SLAIN motif family, member 1

**Calculated MW:**

61 kDa

**Observed MW:**

65-70 kDa, 34-40 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

IF 1:20-1:200

## Applications

**Tested Applications:**

IF/ICC, WB, ELISA

**Cited Applications:**

WB

**Species Specificity:**

human, mouse

**Cited Species:**

human, mouse

**Positive Controls:**

WB : HeLa cells, HEK-293 cells, mouse brain tissue

IF : HeLa cells, HEK-293 cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Zenan Wu	37783761	Sci Rep	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

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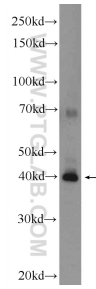
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

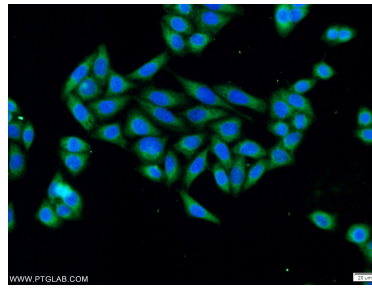
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 22123-1-AP (SLAIN1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells using 22123-1-AP (SLAIN1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).