

For Research Use Only

# SLAIN1 Polyclonal antibody

Catalog Number: 22123-1-AP



## Basic Information

Catalog Number:

22123-1-AP

Size:

150UL, Concentration: 460 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4973

GenBank Accession Number:

BC045177

GeneID (NCBI):

122060

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, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

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

IF : HeLa cells, HEK-293 cells

## 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

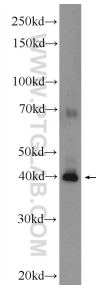
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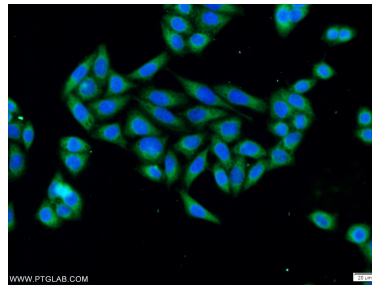
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## Selected Validation Data



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).