

For Research Use Only

SLAIN1 Polyclonal antibody

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



Basic Information

Catalog Number: 22123-1-AP	GenBank Accession Number: BC045177	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 460 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 122060	Recommended Dilutions: WB 1:500-1:1000 IF 1:20-1:200
Source: Rabbit	Full Name: SLAIN motif family, member 1	
Isotype: IgG	Calculated MW: 61 kDa	
Immunogen Catalog Number: AG4973	Observed MW: 65-70 kDa, 34-40 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : HeLa cells, HEK-293 cells, mouse brain tissue IF : HeLa cells, HEK-293 cells
Cited Applications: WB	
Species Specificity: human, mouse	
Cited Species: human, mouse	

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

*** 20ul sizes contain 0.1% BSA

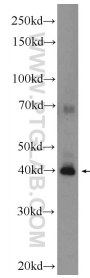
For technical support and original validation data for this product please contact:

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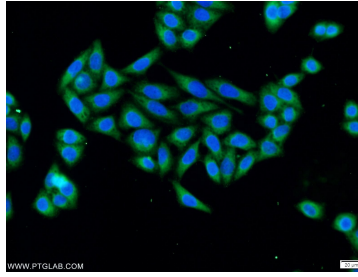
E: proteintech@ptglab.com
W: ptglab.com

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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).