

For Research Use Only

SF4 Monoclonal antibody

Catalog Number: 68319-1-Ig



Basic Information

Catalog Number:

68319-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG8014

GenBank Accession Number:

BC002986

GeneID (NCBI):

57794

UNIPROT ID:

Q8IWZ8

Full Name:

splicing factor 4

Calculated MW:

72 kDa

Observed MW:

72 kDa

Purification Method:

Protein A purification

CloneNo.:

1G9D8

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : U2OS cells, NCCIT cells, A549 cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, MOLT-4 cells, K-562 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

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

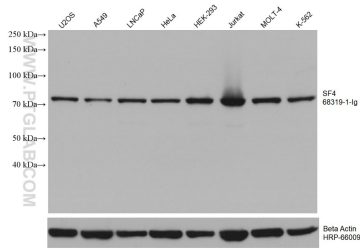
T: 4006900926

E: Proteintech-CN@ptglab.com

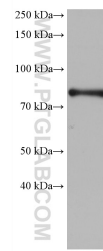
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68319-1-Ig (SF4 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.



NCCIT cells were subjected to SDS PAGE followed by western blot with 68319-1-Ig (SF4 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.