

Recombinant STIP1/STI1 Monoclonal Antibody

catalog number: AN301667L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

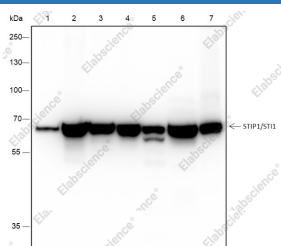
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant human STIP1/STI1 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C111290
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:2000
IHC	1:200-1:1000
IF	1:100-1:500
FCM	1:50-1:100
IP	1:50-1:100

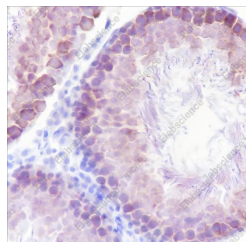
Data



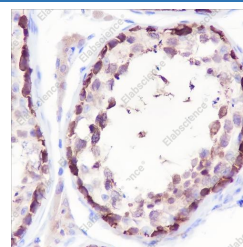
Western Blot with STIP1/STI1 Monoclonal Antibody at dilution of 1:2000. Lane 1: HeLa, Lane 2: Jurkat, Lane 3: HepG2, Lane 4: Neuro-2a, Lane 5: Raw264.7, Lane 6: Mouse brain, Lane 7: Rat brain

Observed-MW:63 kDa

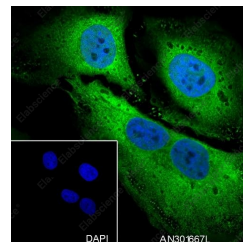
Calculated-MW:63 kDa



Immunohistochemistry of paraffin-embedded Rat testis using STIP1/STI1 Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human testis using STIP1/STI1 Monoclonal Antibody at dilution of 1:1000.



Immunofluorescent analysis of (4% Paraformaldehyde) fixed HeLa cells using anti-STIP1/STI1 Monoclonal Antibody at dilution of 1:500.

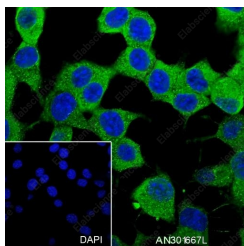
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Toll-free: 1-888-852-8623
Web: www.elabscience.com

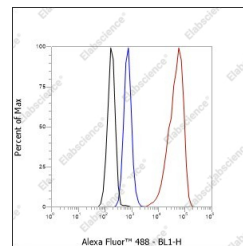
Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

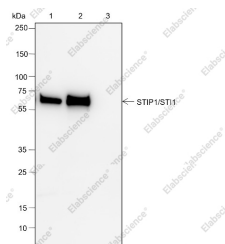
Rev. V1.2



Immunofluorescent analysis of (4% Paraformaldehyde) fixed Neuro-2a cells using anti-STIP1/STI1 Monoclonal Antibody at dilution of 1:500.



Flow cytometric analysis of human STIP1/STI1 expression on HeLa cells. Cells were stained with purified anti-Human STIP1/STI1, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.



Immunoprecipitation analysis using anti-STIP1/STI1 Monoclonal Antibody. Western blot was performed from the immunoprecipitate using STIP1/STI1 Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: STIP1/STI1 Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG Isotype
Observed-MW:63 kDa
Calculated-MW:63 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Acts as a co-chaperone for HSP90AA1. Mediates the association of the molecular chaperones HSPA8/HSC70 and HSP90.