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Recombinant STIP1/STI1 Monoclonal Antibody

catalog number: AN301667L

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

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human STIP1/STI1 fragment

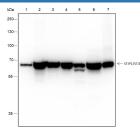
HostRabbitIsotype IgG, κ CloneA370

Purification Protein A purified

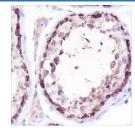
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

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

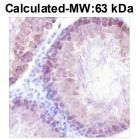


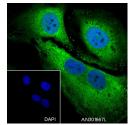
Western Blot with STIP1/STI1 Monoclonal Antibody at dilution of 1:2000. Lane 1: HeLa, Lane 2: Jurkat, Lane 3: HepG2, Lane 4: Neuro-2a, Lane 5: Raw264.7, Lane 6:



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

Mouse brain, Lane 7: Rat brain Observed-MW:63 kDa





Rev. V1.0

Immunohistochemistry of paraffin-embedded Rat testis using Immunofluorescent analysis of (4% Paraformaldehyde) fixed STIP1/STI1 Monoclonal Antibody at dilution of 1:1000. HeLa cells using anti-STIP1/STI1 Monoclonal Antibody at dilution of 1:500.

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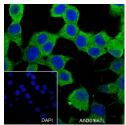
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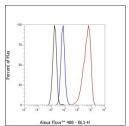
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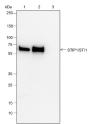
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Immunofluorescent analysis of (4% Paraformaldehyde) fixed Flow cytometric analysis of human STIP1/STI1 expression Neuro-2a cells using anti-STIP1/STI1 Monoclonal Antibody on HeLa cells. Cells were stained with purified anti-Human at dilution of 1:500.



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.

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