

STIP1 Antibody

Rabbit mAb Catalog # AP91624

Product Information

Application WB, IHC, IF, FC, ICC, IP, IHF

Primary Accession <u>P31948</u>

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names Hop; P60; STI1; STI1L; STIP1; Stress induced phosphoprotein 1;

IsotypeRabbit IgGHostRabbitCalculated MW62639

Additional Information

Dilution WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:80

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human STIP1

Description Mediates the association of the molecular chaperones HSC70 and HSP90

(HSPCA and HSPCB).

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name STIP1 (HGNC:11387)

Function Acts as a co-chaperone for HSP90AA1 (PubMed: 27353360). Mediates the

association of the molecular chaperones HSPA8/HSC70 and HSP90 (By

similarity).

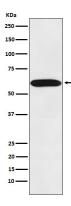
Cellular Location Cytoplasm {ECO:0000250|UniProtKB:Q60864}. Nucleus

{ECO:0000250|UniProtKB:Q60864}. Dynein axonemal particle

{ECO:0000250 | UniProtKB:Q7ZWU1}

Images

Western blot analysis of STIP1 expression in Jurkat cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.