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STIP1 Polyclonal Antibody

Cat #: G-AB-07725

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
STIP1 is an adaptor protein that coordinates the functions of HSP70 and HSP90 in protein folding. It is thought to assist in the transfer of proteins from HSP70 to HSP90 by binding both HSP90 and substrate-bound HSP70. STIP1 also stimulates the ATPase activity of HSP70 and inhibits the ATPase activity of HSP90, suggesting that it regulates both the conformations and ATPase cycles of these chaperones.

Gene ID: 10963

Accession #:

Immunogen: Recombinant fusion protein of human STIP1 (NP_006810.1).

Conjugation: Unconjugated

Swissprot: P31948

Calculated Molecular Weight: 59 kDa/62 kDa/68 kDa

Observed Molecular Weight: 63 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.