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Product datasheet for TA324735S

STIP1 Rabbit Polyclonal Antibody

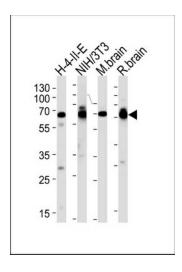
Product data:

Product Type:	Primary Antibodies
Applications:	FC, WB
Recommended Dilution:	WB: 1:1000, FC: 1:10~50
Reactivity:	Human, Mouse (Predicted: Rat, Bovine, Hamster, Monkey)
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	This STIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 461-488 amino acids from the C-terminal region of human STIP1.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	62639 Da
Gene Name:	stress induced phosphoprotein 1
Database Link:	<u>NP_006810</u> <u>Entrez Gene 20867 MouseEntrez Gene 192277 RatEntrez Gene 717926 MonkeyEntrez Gene</u> <u>10963 Human</u> <u>P31948</u>
Synonyms:	HEL-S-94n; HOP; IEF-SSP-3521; P60; STI1; STI1L
Protein Families:	Stem cell - Pluripotency
Protein Pathways:	Prion diseases

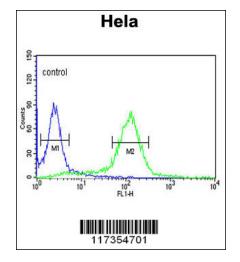


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Product images:



Western blot analysis of lysates from H-4-II-E, mouse NIH/3T3 cell line, mouse brain and rat brain tissues (from left to right), using STIP1 Antibody (C-term) (Cat. #[TA324735]). [TA324735] was diluted at 1:1000 at each lane. A goat antirabbit (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.



STIP1 Antibody (C-term) (Cat. #[TA324735]) flow cytometric analysis of Hela cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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