

STCH Polyclonal Antibody

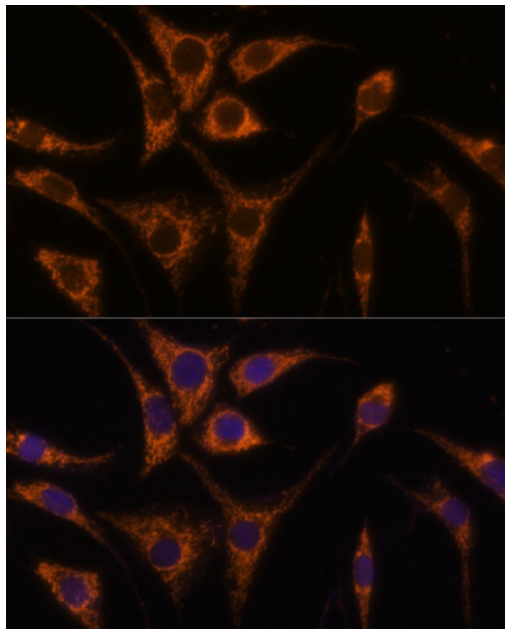
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 165-471 of human HSPA13 (NP_0088793)
Form	Liquid
Concentration	0.95 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2806391

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:100	-

Product Specific Information

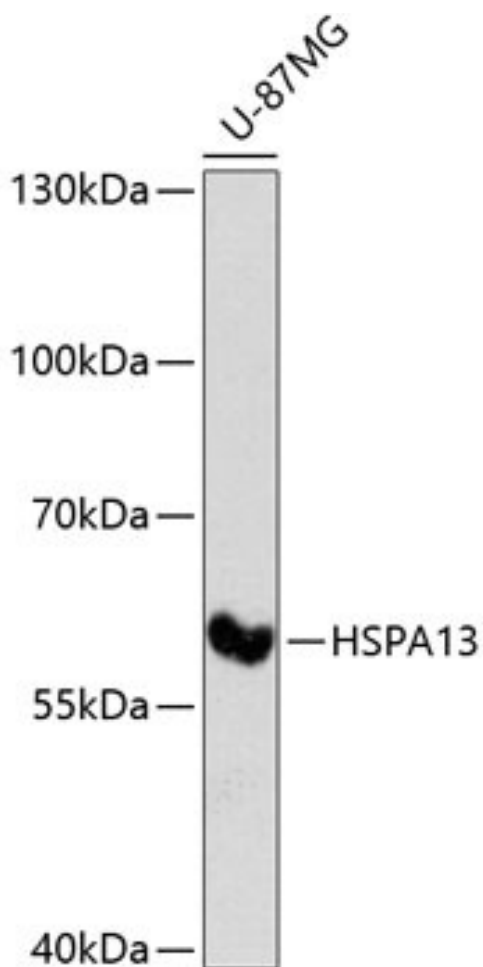
Immunogen sequence: MPVANAVISV PAEFDLKQRN STIEAANLAG LKILRVINEP TAAAMAYGLH KADV FHV LVI DLGGGTLDVS LLNQGGMFL TRAMSGNNKL GGQDFNQRL QYLYKQIYQT YGFVPSRKEE IHRLRQAVEM VKLNLT LHQS AQLSVLLTVE EQDRKEPHSS DTELPKDKLS SADDHRVNSG FGRGLSDKKS GESQVLFETE ISRKLFDTLN EDLFQKILVP IQQVLKEGHL EKTEIDEVVL VGGSTRIPRI RQVIQEFFGK DPNTSVDPDL AVVTGV AIQA GIDGGSWPLQ VSALEIPNKH LQKTNFN; Positive Samples: U-87MG; Cellular Location: Endoplasmic reticulum, Microsome

Product Images For STCH Polyclonal Antibody



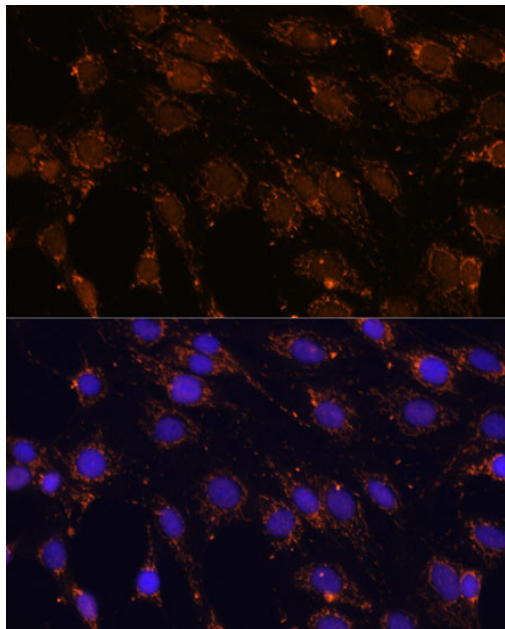
STCH Antibody (PA5-92143) in ICC/IF

Immunofluorescence analysis of STCH in L929 cells. Samples were incubated with STCH Polyclonal antibody (Product # PA5-92143) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



STCH Antibody (PA5-92143) in WB

Western blot analysis of STCH in extracts of U-87MG cells. Samples were incubated with STCH Polyclonal antibody (Product # PA5-92143) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



STCH Antibody (PA5-92143) in ICC/IF

Immunofluorescence analysis of STCH in C6 cells. Samples were incubated with STCH Polyclonal antibody (Product # PA5-92143) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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