HSPA13 Polyclonal Antibody

Catalog No: #30524

Package Size: #30524-1 50ul #30524-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

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Product Name	HSPA13 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human HSPA13 (NP_008879.3).
Other Names	HSPA13; STCH; heat shock 70 kDa protein 13
Accession No.	Swiss-Prot#:P48723NCBI Gene ID:6782
Uniprot	P48723
GenelD	6782;
Calculated MW	65kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000IF 1:50 - 1:100

Images



Immunofluorescence analysis of C6 cells using HSPA13 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HSPA13 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of U-87MG cells, using HSPA13 at 1:3000 dilution.

Background

The protein encoded by this gene is a member of the heat shock protein 70 family and is found associated with microsomes. Members of this protein family play a role in the processing of cytosolic and secretory proteins, as well as in the removal of denatured or incorrectly-folded proteins. The encoded protein contains an ATPase domain and has been shown to associate with a ubiquitin-like protein.

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Note: This product is for in vitro research use only
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