HSPA1L Antibody

Catalog No: #32473

Package Size: #32473-1 50ul #32473-2 100ul



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

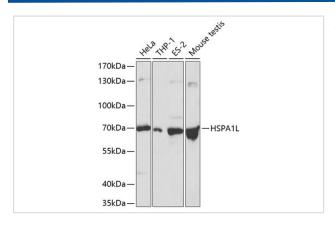
Description

Product Name	HSPA1L Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous level of total HSPA1L protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human HSPA1L (NP_005518.3).
Target Name	HSPA1L
Other Names	HSPA1L;HSP70-1L;HSP70-HOM;HSP70T;hum70t
Accession No.	Uniprot:P34931GeneID:3305
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GeneID	3305
SDS-PAGE MW	67kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using HSPA1L antibody.

Background

This gene encodes a 70kDa heat shock protein. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of newly translated proteins in the cytosol and in organelles. The gene is located in the major histocompatibility complex class III region, in a cluster with two closely related genes which also encode isoforms of the 70kDa heat shock protein.

Note: This product is for in vitro research use only