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HSC70 protein

CatalogNo: YD0040

Key Features

Reactivity

Human

ApplicationsWB,SDS-PAGE

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-20°C/6 month,-80°C for long storage
Formulation	Liquid in PBS

Basic Information

Source	E.coli
Purification	E.coli
Purity	SDS-PAGE >90%

Immunogen Information

Squence Amino acid: 419-601, with his-MBP tag.

Target Information

Gene name HSPA8 HSC70 HSP73 HSPA10

Protein Name Heat shock cognate 71 kDa protein

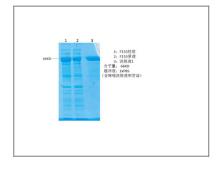
Organism	Gene ID	UniProt ID
Human	<u>3312;</u>	<u>P11142;</u>
Mouse	<u>15481;</u>	<u>P63017;</u>

CellularCytoplasm. Melanosome. Nucleus, nucleolus. Cell membrane. Localized in cytoplasmicLocalizationmRNP granules containing untranslated mRNAs. Translocates rapidly from the cytoplasm to
the nuclei, and especially to the nucleoli, upon heat shock.

Tissue specificity Ubiquitous.

Function protein folding, 'de novo' protein folding, post-Golgi vesicle-mediated transport, response to unfolded protein, response to organic substance, membrane organization, vesicle-mediated transport, intracellular transport, Golgi vesicle transport, 'de novo' posttranslational protein folding, chaperone mediated protein folding requiring cofactor, regulation of cell cycle, response to protein stimulus,

Validation Data



Contact information

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Please scan the QR code to access additional product information: **HSC70 protein**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents