

HSC70 protein

CatalogNo: YD0040

Key Features

Reactivity

- Human

Storage

Storage* -20°C/6 month, -80°C for long storage

Formulation Liquid in PBS

Recommended Dilution Ratios

Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

Immunogen Information

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

Target Information

Gene name HSPA8 HSC70 HSP73 HSPA10

Protein Name Heat shock cognate 71 kDa protein

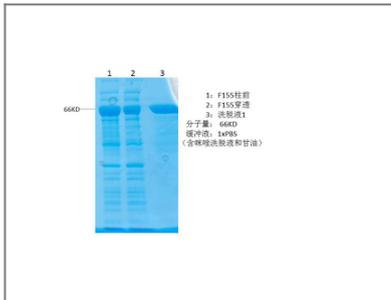
Organism	Gene ID	UniProt ID
Human	3312;	P11142;
Mouse	15481;	P63017;

Cellular Localization Cytoplasm. Melanosome. Nucleus, nucleolus. Cell membrane. Localized in cytoplasmic mRNP 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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HSC70 protein

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