

HSPA8

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW:70kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human HSPA8

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

hj

Synonym:

LAP1; HSC54; HSC70; HSC71; HSP71; HSP73; NIP71; HSPA10;

Catalog #:A2487

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3312

Isotype:IgG

Swiss Prot:P11142

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the heat shock protein 70 family, which contains both heat-inducible and constitutively expressed members. This protein belongs to the latter group, which are also referred to as heat-shock cognate proteins. It functions as a chaperone, and binds to nascent polypeptides to facilitate correct folding. It also functions as an ATPase in the disassembly of clathrin-coated vesicles during transport of membrane components through the cell. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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