

## HSPA1L

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

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

**Calculated MW:** 70kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human HSPA1L

**Storage Buffer:**

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

**Concentration:**

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**Synonym:**

HSP70T; hum70t; HSP70-1L; HSP70-HOM;

**Catalog #:** A1856

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 3305

**Isotype:** IgG

**Swiss Prot:** P34931

**Purity:** Affinity purification

For research use only.

**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. [provided by RefSeq, Jul 2008]

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