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HSPA1L Polyclonal Antibody

Cat #: G-AB-09792

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 3305

Accession #:

Immunogen: Recombinant fusion protein of human HSPA1L (NP_005518.3).

Conjugation: Unconjugated

Swissprot: P34931

Calculated Molecular Weight: 70 kDa

Observed Molecular Weight: 67 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IF

Dilution: WB 1:500-1:2000 IF 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.