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## **[KD-Validated] Anti-HSPD1 Rabbit Polyclonal Antibody**

Cat No.: KD-10954

### **Aliases:**

HSPD1; Heat Shock Protein Family D (Hsp60) Member 1; HSP60; GroEL; 60 KDa Heat Shock Protein, Mitochondrial; Heat Shock 60kDa Protein 1 (Chaperonin); Mitochondrial Matrix Protein P1; P60 Lymphocyte Protein; 60 KDa Chaperonin; Chaperonin 60; HuCHA60; HSP-60; CPN60; SPG13; Spastic Paraplegia 13 (Autosomal Dominant); Epididymis Secretory Sperm Binding Protein; Heat Shock 60kD Protein 1 (Chaperonin); Short Heat Shock Protein 60 Hsp60s1; Heat Shock Protein 65; Heat Shock Protein 60; EC 5.6.1.7; HSP65; Hsp60; HLD4

### **Background:**

UniProt Entry: [P10809](#);NCBI Gene Entry: [3329](#)

### **Application Information**

Molecular Weight: Predicted, 61 kDa, observed, 60 kDa Clonality: Rabbit polyclonal antibody Clone ID: N/A Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB)

### **Immunogen**

A synthesized peptide derived from human HSP60

### **Isotype**

Rabbit IgG

**Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

**Storage**

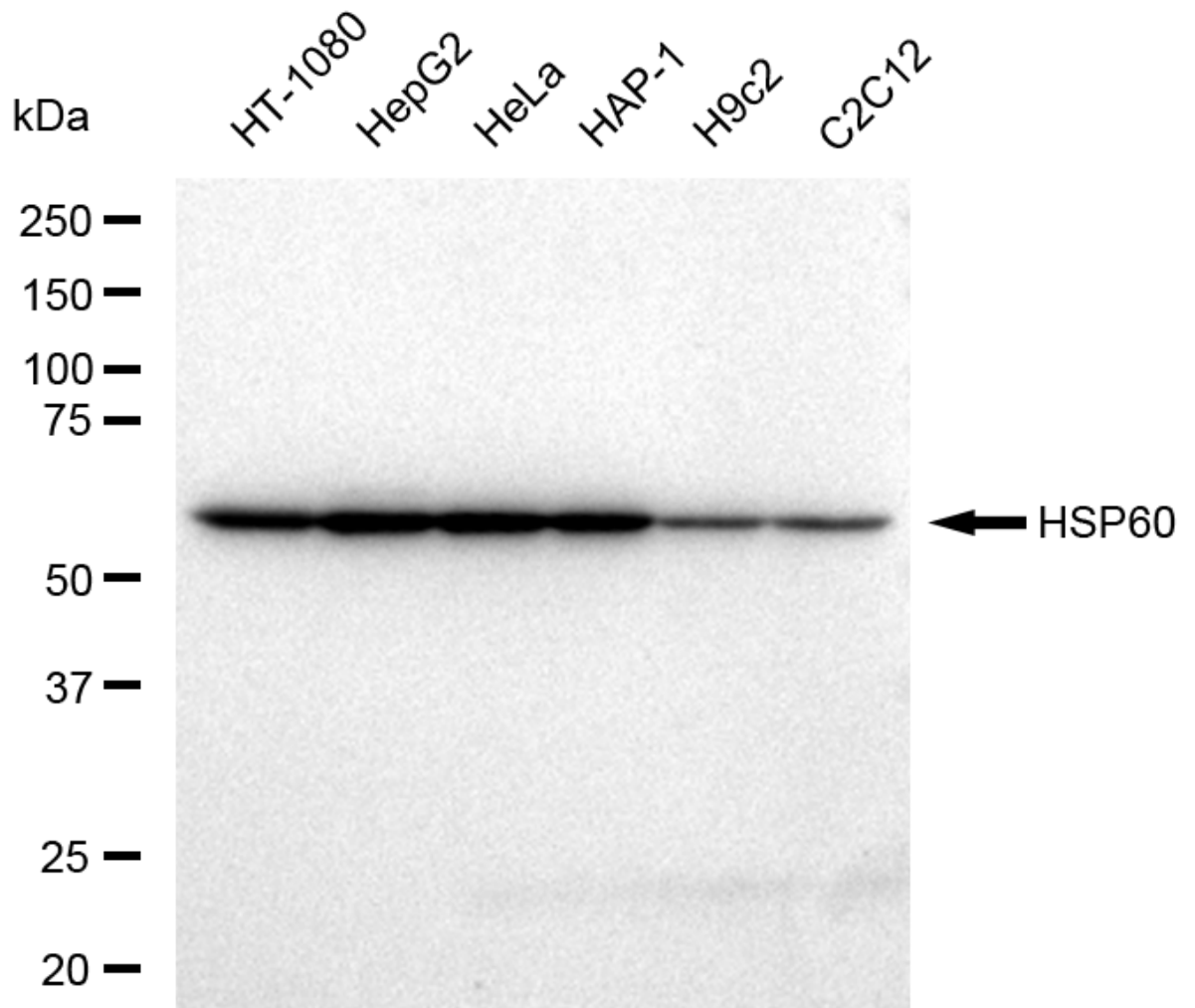
Store at -20 °C for one year.

**Recommended Dilutions**

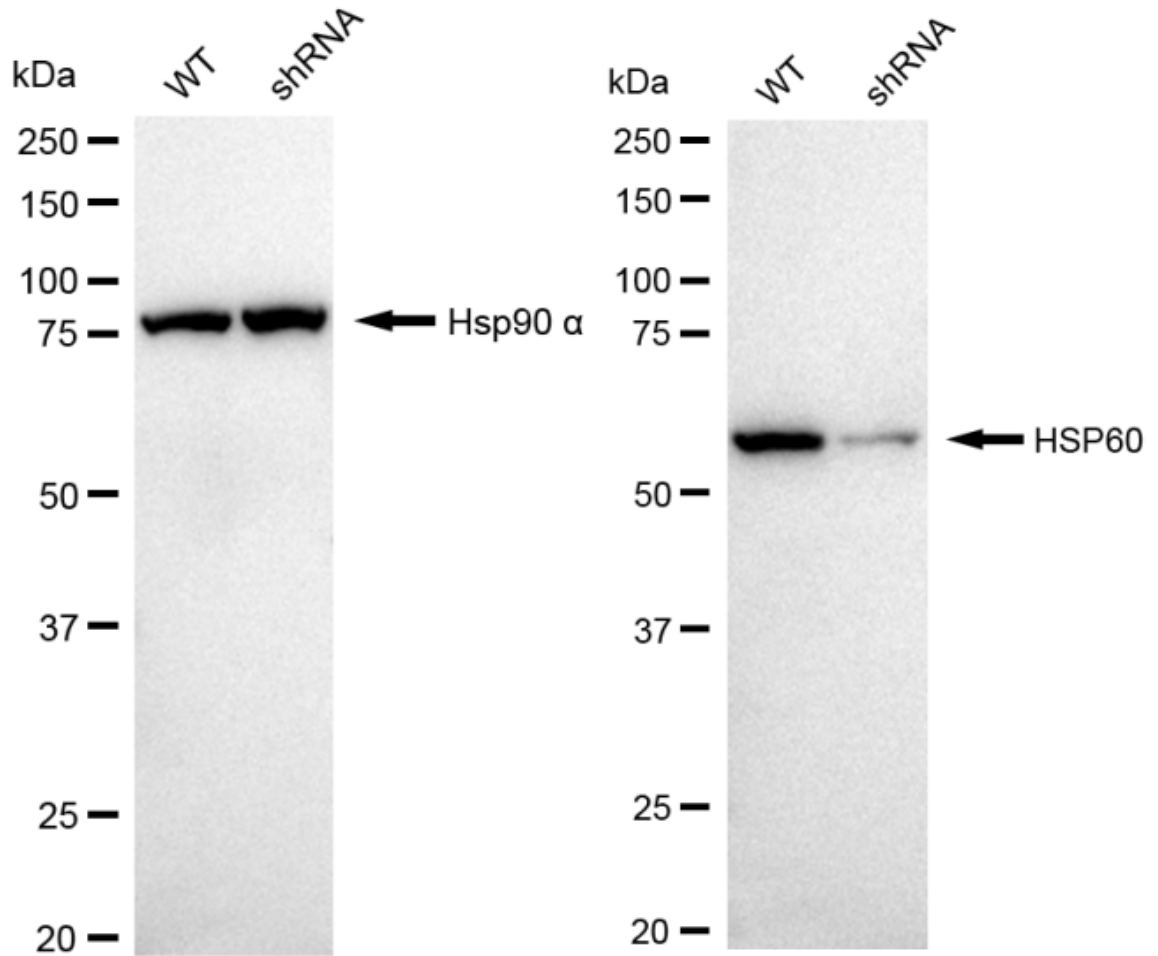
Western Blotting (WB): 1:1,000-1:5,000

**Protocols**

For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Western blotting analysis using anti-HSP60 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



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