

# Anti-HSPA8 Polyclonal Antibody

## **Summary**

Catalog No. PHC85602

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human HSPA8 (Met1-Asp646).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Lipopolysaccharide-associated protein 1, HSPA10, Heat shock 70 kDa

**Target** protein 8, LPS-associated protein 1, LAP-1, HSP73, HSC70, HSPA8, Heat

shock cognate 71 kDa protein

**Purification** Purified by antigen affinity column.

Accession P11142

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

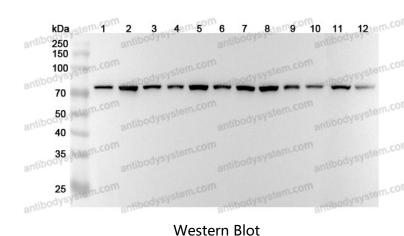
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

#### Recombinant Proteins & Antibodies



Various lysates were subjected to SDS PAGE followed by western blot with HSPA8 antibody (PHC85602) at 1μg/ml.

Lane 1: 4T1 cell lysate

Lane 2: MCF-7 cell lysate

Lane 3: PC-12 cell lysate

Lane 4: NIH3T3 cell lysate

Lane 5: Hela cell lysate

Lane 6: U87 cell lysate

Lane 7: Jurkat cell lysate

Lane 8: HepG2 cell lysate

Lane 9: A549 cell lysate

Lane 10: Mouse brain lysate

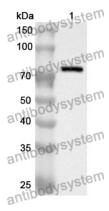
Lane 11: Rat brain lysate

Lane 12: Rat heart lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μg/mL.

Predict MW: 71 kDa Observed MW: 71 kDa

#### Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HSPA8 antibody (PHC85602) at 1 μg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μg/mL.

Predict MW: 73 kDa Observed MW: 73 kDa