

Anti-HSPA9/Mortalin/GRP75 Polyclonal Antibody

Summary

Catalog No. PHE23202

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

E. coli - derived recombinant Human HSPA9/Mortalin/GRP75 (Lys52-Immunogen

Asp431).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

mt-HSP70, HSPA9B, MOT, Peptide-binding protein 74, Stress-70 protein,

Target mitochondrial, PBP74, GRP-75, Mortalin, Heat shock 70 kDa protein 9,

GRP75, 75 kDa glucose-regulated protein, HSPA9

Purification Purified by antigen affinity column.

Accession P38646

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

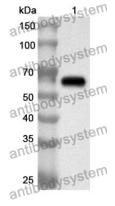
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

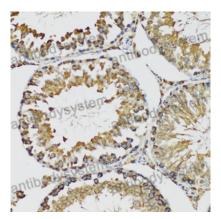
Note For research use only.



Data Image



WESTERN-BLOT



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HSPA9/Mortalin/GRP75 antibody (PHE23202) 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: 69 kDa Observed MW: 69 kDa

Immunohistochemical analysis of mouse testis stained for Mortalin with PHE23202.