

Anti-Human HSPA13 Polyclonal Antibody

Summary

Catalog No. PHE60401

Host species Rabbit

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

Species reactivity Human

Immunogen E. coli - derived recombinant Human HSPA13 (Lys32-Asn471).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

HSPA13, Microsomal stress-70 protein ATPase core, Stress-70 protein

Target chaperone microsome-associated 60 kDa protein, STCH, Heat shock 70

kDa protein 13

Purification Purified by antigen affinity column.

Accession P48723

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

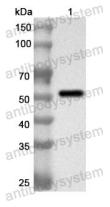
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

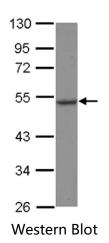
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HSPA13 antibody (PHE60401) 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: 51 kDa Observed MW: 51 kDa

Various lysates were subjected to SDS PAGE followed by western blot with HSPA13 antibody (PHE60401) at 1 μ g/ml.

Lane 1: U-87 MG

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

Predict MW: 52 kDa Observed MW: 52 kDa

Immunohistochemical analysis of mouse brain stained for HSPA13 with PHE60401.

