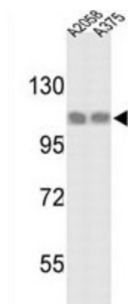


## Heat Shock Protein 105 kDa (HSPH1) Antibody

Catalogue No.: abx031752



HSPH1 prevents the aggregation of denatured proteins in cells under severe stress, on which the ATP levels decrease markedly. This protein inhibits HSPA8/HSC70 ATPase and chaperone activities.

**Target:** Heat Shock Protein 105 kDa (HSPH1)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 717-745 amino acids from the C-terminal region of human HSPH1.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified Rabbit Polyclonal Antibody.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q92598 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:10808

# Datasheet

Version: 4.0.0

Revision date: 10 Oct 2025



**String:** [9606.ENSPO0000318687](#)

**Molecular Weight:** Calculated MW: 96.9 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only