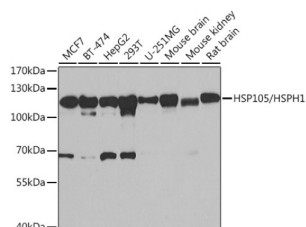
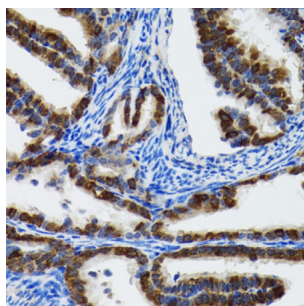


Heat Shock Protein 105 kDa (HSPH1) Antibody

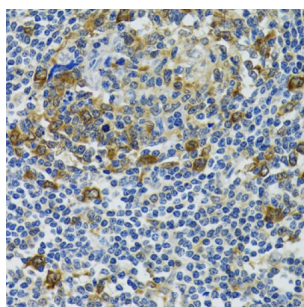
Catalogue No.: abx005078



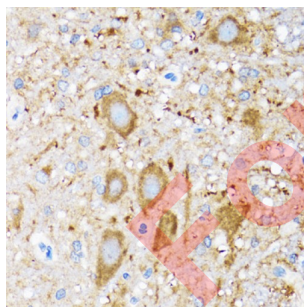
Western blot analysis of various lysates using HSP105/HSPH1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 1s.



Immunohistochemistry analysis of paraffin-embedded Rat fallopian tube using HSP105/HSPH1 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using HSP105/HSPH1 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse spinal cord using HSP105/HSPH1 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

HSPH1 Antibody is a Rabbit Polyclonal antibody against HSPH1.

Target: Heat Shock Protein 105 kDa (HSPH1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 7.0.0
Revision date: 09 Oct 2025



Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to HSPH1. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q92598 (UniProt , ExPASy)
Gene Symbol:	HSPH1
GeneID:	10808
NCBI Accession:	NP_006635.2
KEGG:	hsa:10808
String:	9606.ENSP00000318687
Molecular Weight:	Calculated MW: 97 kDa Observed MW: 120 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	0.32 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.