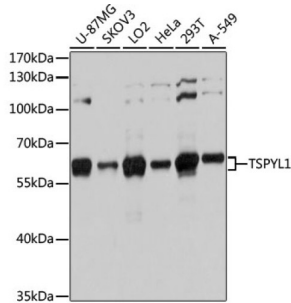
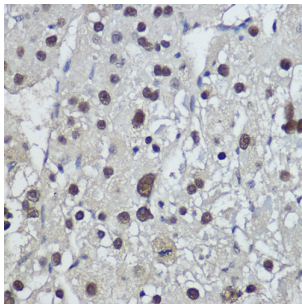


Testis-Specific Y-Encoded-Like Protein 1 (TSPYL1) Antibody

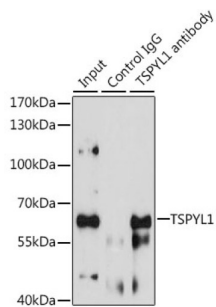
Catalogue No.: abx126746



Western blot analysis of various lysates using TSPYL1 Antibody at 1/3000 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: 3s.



Immunohistochemistry analysis of paraffin-embedded Human liver cancer using TSPYL1 Antibody at dilution of 1/400 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.



Immunoprecipitation analysis of 200 µg extracts of HeLa cells, using 3 µg TSPYL1 antibody. Western blot was performed from the immunoprecipitate using TSPYL1 antibody at a dilution of 1/1000.

TSPYL1 Antibody is a Rabbit Polyclonal against TSPYL1.

Target: Testis-Specific Y-Encoded-Like Protein 1 (TSPYL1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/100 - 1/500, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of whole cells. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0
Revision date: 07 Oct 2025



Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human TSPYL1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9H0U9 (UniProt , ExPASy)
Gene Symbol:	TSPYL1
GeneID:	7259
NCBI Accession:	NP_003300.1
String:	9606.ENSP00000357597
Molecular Weight:	Calculated MW: 49 kDa Observed MW: 60 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 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.