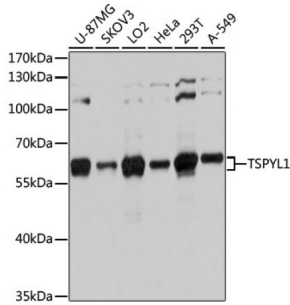
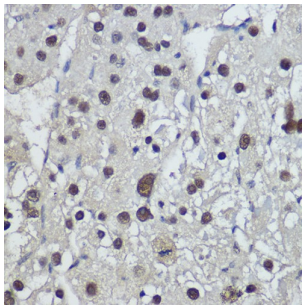


## Testis-Specific Y-Encoded-Like Protein 1 (TSPYL1) Antibody

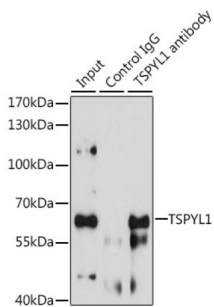
Catalogue No.: abx126746



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: 2.0.0  
Revision date: 03 Feb 2025



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

For Reference Only