

Product datasheet for TA382910

TSPYL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, IP, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200 IP,1:50 - 1:100

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of

human TSPYL1 (NP_003300.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 49kDa

Gene Name: TSPY-like 1

Database Link: Entrez Gene 7259 Human

Q9H0U9

Background: The protein encoded by this gene is found in the nucleolus and is similar to that of a family of

genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of

sudden infant death with dysgenesis of the testes syndrome (SIDDT).

Synonyms: SIDDT; TSPY-like; TSPYL



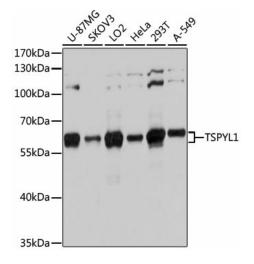
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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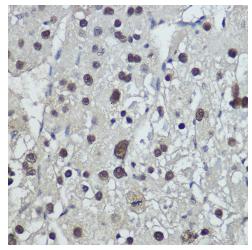
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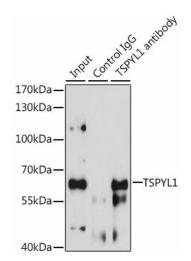
Product images:



Western blot analysis of extracts of various cell lines, using TSPYL1 antibody (TA382910) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 3s.



Immunohistochemistry of paraffin-embedded human liver cancer using TSPYL1 Rabbit pAb (TA382910) at dilution of 1:400 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunoprecipitation analysis of 200ug extracts of HeLa cells, using 3 ug TSPYL1 antibody (TA382910). Western blot was performed from the immunoprecipitate using TSPYL1 antibody (TA382910) at a dilition of 1:1000.

