

TSPYL1 Rabbit Polyclonal Antibody



CAB12174

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

60kDa

Calculated MW:

49kDa

Applications:

WB IP

Reactivity:

Human

Protein 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).

Immunogen information

Gene ID:

7259

Uniprot

Q9H0U9

Synonyms:

TSPYL1; TSPYL

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IP 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

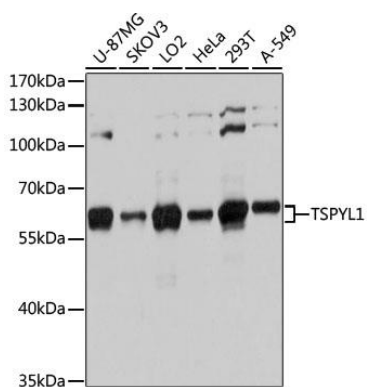
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human TSPYL1 (NP_003300.1).

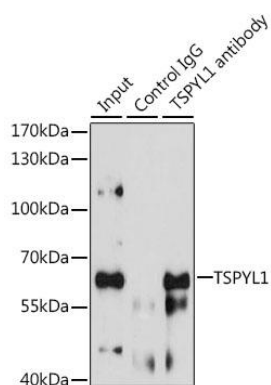
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using TSPYL1 antibody (CAB12174) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 3s.



Immunoprecipitation analysis of 200ug extracts of HeLa cells, using 3 ug TSPYL1 antibody (CAB12174). Western blot was performed from the immunoprecipitate using TSPYL1 antibody (CAB12174) at a dilution of 1:1000.