

## **Product datasheet for AP50277PU-N**

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OriGene Technologies, Inc.

## TUG (ASPSCR1) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 64-93 amino acids from the N-terminal region of

human ASPSCR1

**Specificity:** This antibody reacts to ASPSCR1.

Formulation: PBS containing 0.09% (W/V) sodium azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** ASPSCR1, UBX domain containing tether for SLC2A4

Database Link: Entrez Gene 79058 Human

O9BZE9

**Background:** This gene is a candidate gene for alveolar soft part sarcoma (ASPS). It has been found that

this gene is fused with transcription factor TFE3 gene in ASPS and also in renal cell

carcinomas. Several alternatively spliced transcript variants of this gene have been described,

but their full length nature has not been determined.

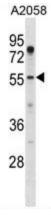
Synonyms: ASPL, RCC17, TUG, UBXD9, UBXN9

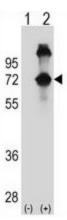




Note: Molecular Weight: 60183 Da

## **Product images:**





ASPSCR1 Antibody (N-term) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the ASPSCR1 antibody detected the ASPSCR1 protein (arrow).

Western blot analysis of ASPSCR1 (arrow) using rabbit polyclonal ASPSCR1 Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the ASPSCR1 gene.