

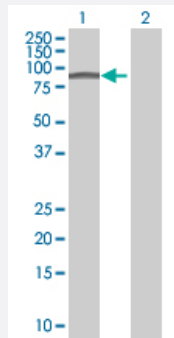
MaxPab®

# ASPSCR1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079058-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of ASPSCR1 expression in transfected 293T cell line ([H00079058-T01](#)) by ASPSCR1 MaxPab polyclonal antibody.

Lane 1: ASPSCR1 transfected lysate(60.83 kDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse polyclonal antibody raised against a full-length human ASPSCR1 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Immunogen                     | ASPSCR1 (AAH18722.1, 1 a.a. ~ 553 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Sequence                      | MAAPAGGGGSAVSVLAPNGRRHTVKVTPSTVLLQVLEDTCRRQDFNPCEYDLKFQRSVLDLSL<br>QWRFANLPNNAKLEMVPASRSREGPENMVRALQLDDGSRLQDSFCSGQTLWELLSHFPQIREC<br>LQHPGGATPVCVYTRDEVTEAALRGTTLQSLGLTGGSATIRFVMKCYDPVGKTPGSLGSSASA<br>GQAAASAPLPLESGELSRGDLSPEDADTSGPCCEHTQEKQSTRAPAAAPFVPFSGGGQRQG<br>GPPGPTRPLTSSSAKLPSLSSPGGSPKPKSKSGQDPQQEQEQERERDPQQEQERERPVD<br>EPVDREPVVCHPDLEERLQAWPAELPDEFFELTVDDVRRRLAQLKSERKRLEEAPLVTKAFRE<br>AQIKEKLERYPKVALRVLPDRYVLQGFFRPSETVGDRLDFVRSHLGNPELSFYLFITPPKTVLDD<br>HTQTLFQANLFPAALVHLGAEEPAGVYLEPGLLEHAISPSAADVLVARYMSRAAGSPSPLPAPDP<br>APKSEPAEEGALVPPEPIPGTAQPVKRS LGKVPKWLKLPASKR |
| Host                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Reactivity                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Interspecies Antigen Sequence | Mouse (77); Rat (73)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Quality Control Testing       | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

**Storage Buffer**

In 1x PBS, pH 7.4

**Storage Instruction**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

## Gene Info — ASPSCR1

**Entrez GeneID**[79058](#)**GeneBank Accession#**[BC018722.1](#)**Protein Accession#**[AAH18722.1](#)**Gene Name**

ASPSCR1

**Gene Alias**

ASPCR1, ASPL, ASPS, RCC17, TUG, UBXD9, UBXN9

**Gene Description**

alveolar soft part sarcoma chromosome region, candidate 1

**Omim ID**[606236 606243](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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. [provided by RefSeq]

**Other Designations**

UBX domain protein 9|renal cell carcinoma gene on chromosome 17|renal cell carcinoma, papillary, 17|tether containing UBX domain for GLUT4

## Disease

- [Diabetes Mellitus](#)

- [Genetic Predisposition to Disease](#)