

TUSC1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13639**Specification**

TUSC1 antibody - middle region - Product Information

Application	WB
Primary Accession	Q2TAM9
Other Accession	NM_001004125 , NP_001004125
Reactivity	Human, Mouse, Pig, Bovine
Predicted	Human, Mouse, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23kDa KDa

TUSC1 antibody - middle region - Additional Information**Gene ID** 286319**Alias Symbol** MGC131751, TSG-9, TSG9**Other Names**

Tumor suppressor candidate gene 1 protein, TSG-9, TSG9, TUSC1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TUSC1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TUSC1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

TUSC1 antibody - middle region - Protein Information**Name** TUSC1**Tissue Location**

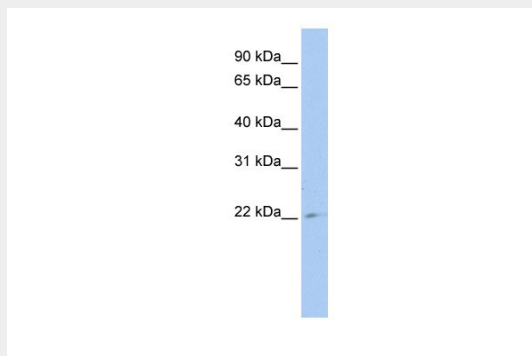
Widely expressed at low level. Expressed at higher level in testis, weakly expressed in muscle, colon, lung and spleen Not detected in 3 non small cell lung carcinoma (NSCLC) cell lines with homozygous deletion of the 9p region, while it is down-regulated in 3 other tumor cell lines.

TUSC1 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TUSC1 antibody - middle region - Images



WB Suggested Anti-TUSC1 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: 721_B cell lysate

TUSC1 antibody - middle region - References

Shan Z.,et al.Oncogene 23:6612-6620(2004).
Humphray S.J.,et al.Nature 429:369-374(2004).
Olsen J.V.,et al.Cell 127:635-648(2006).
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).