

TUSC2 Polyclonal Antibody
Catalog # AP72966**Specification**

TUSC2 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	O75896
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

TUSC2 Polyclonal Antibody - Additional Information**Gene ID** 11334**Other Names**

TUSC2; C3orf11; FUS1; LGCC; PDAP2; Tumor suppressor candidate 2; Fusion 1 protein; Fus-1 protein; PDGFA-associated protein 2

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

TUSC2 Polyclonal Antibody - Protein Information**Name** TUSC2**Synonyms** C3orf11, FUS1, LGCC, PDAP2**Function**

May function as a tumor suppressor, inhibiting colony formation, causing G1 arrest and ultimately inducing apoptosis in homozygous 3p21.3 120-kb region-deficient cells.

Tissue Location

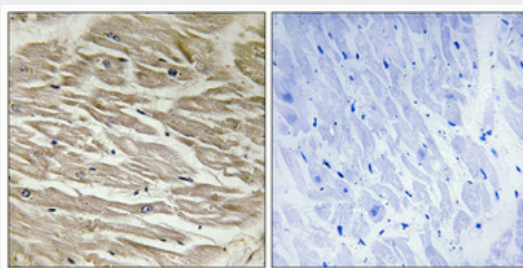
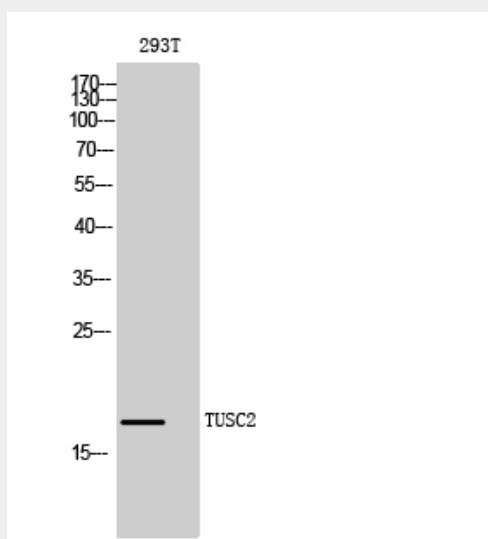
Strong expression in heart, lung, skeletal muscle, kidney, and pancreas, followed by brain and liver, lowest levels in placenta

TUSC2 Polyclonal Antibody - 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](#)

TUSC2 Polyclonal Antibody - Images



TUSC2 Polyclonal Antibody - Background

May function as a tumor suppressor, inhibiting colony formation, causing G1 arrest and ultimately inducing apoptosis in homozygous 3p21.3 120-kb region-deficient cells.