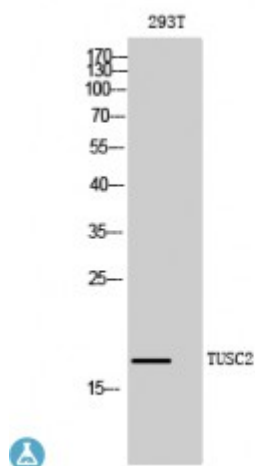


Anti-TUSC2 antibody



Description	Rabbit polyclonal to TUSC2.
Model	STJ96148
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human TUSC2
Immunogen Region	10-90 aa, Internal
Gene ID	11334
Gene Symbol	TUSC2
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000
Specificity	TUSC2 Polyclonal Antibody detects endogenous levels of TUSC2 protein.
Tissue Specificity	Strong expression in heart, lung, skeletal muscle, kidney, and pancreas, followed by brain and liver, lowest levels in placenta.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Tumor suppressor candidate 2 Fusion 1 protein Fus-1 protein PDGFA-associated protein 2
Molecular Weight	12 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:17034OMIM:607052
Alternative Names	Tumor suppressor candidate 2 Fusion 1 protein Fus-1 protein PDGFA-associated protein 2
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.
Post-translational Modifications	Myristoylation is required for tumor suppressor activity.

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