

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

TUSC3 Ab

Images(1)

Cat.#: AF0592 Concn.: ~1mg/ml Mol.Wt.: 39kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human TUSC3, corresponding to a

region within the internal amino acids.

Uniprot: Q13454

Description: This gene is a candidate tumor suppressor gene. It is located within a

homozygously deleted region of a metastatic prostate cancer. The gene is expressed in most nonlymphoid human tissues including prostate, lung, liver, and colon. Expression was also detected in many epithelial tumor cell

lines. Two transcript variants encoding distinct isoforms have been

identified for this gene

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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