

## **Product datasheet for TA347683**

**TUSC3 Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB: 1:500-1:2000

Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TUSC3 Antibody: A synthesized peptide derived from human TUSC3

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

Purification: Immunogen affinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

**Gene Name:** tumor suppressor candidate 3

Database Link: NP 839952

Entrez Gene 80286 MouseEntrez Gene 290783 RatEntrez Gene 7991 Human

Q13454

**Background:** 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

**Synonyms:** D8S1992; M33; MRT7; MRT22; N33; OST3A

Note: TUSC3 Antibody detects endogenous levels of TUSC3



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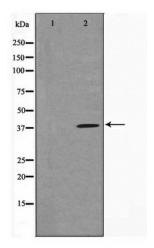
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**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Metabolic pathways, N-Glycan biosynthesis

## **Product images:**



Western blot analysis on COLO205 cell lysate using TUSC3 Antibody