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TUSC5 Polyclonal Antibody

Cat #: G-AB-03496

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
TUSC5 (tumor suppressor candidate 5), also known as protein located at seventeen-p-thirteen point three 1, LOST1 or IFITMD3 (interferon-induced transmembrane domain-containing protein D3), is a 177 amino acid multi-pass membrane protein that belongs to the CD225 family. Thought to play a role in fat metabolism, TUSC5 is highly expressed in mammary gland, heart, smooth muscle, skeletal muscle and stomach, with lower levels found in lung and brain.

Gene ID:

Accession #: NP_758955

Immunogen: Synthetic peptide of human TUSC5

Conjugation: Unconjugated

Swissprot: Q8IXB3

Calculated Molecular Weight: 19 kDa

Observed Molecular Weight:

Concentration: 0.4 mg/mL

Buffer: PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Purification Method: Affinity purification

Application: IHC,ELISA

Dilution: IHC 1:30-150, ELISA 1:2000-5000

Storage: Store at -20°C. Avoid freeze / thaw cycles.