

Anti-TSG-6 antibody



Description Rabbit polyclonal to TSG-6.

Model STJ96126

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human TSG-6

Immunogen Region 40-120 aa, Internal

Gene ID <u>7130</u>

Gene Symbol TNFAIP6

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000

Specificity TSG-6 Polyclonal Antibody detects endogenous levels of TSG-6 protein.

Tissue Specificity Found in the synovial fluid of patients with rheumatoid arthritis.

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 necrosis factor-inducible gene 6 protein Hyaluronate-binding protein

TNF-stimulated gene 6 protein TSG-6 Tumor necrosis factor alpha-induced

protein 6 TNF alpha-induced protein 6

Molecular Weight 31 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 <u>HGNC:11898OMIM:600410</u>

Alternative Names Tumor necrosis factor-inducible gene 6 protein Hyaluronate-binding protein

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protein 6 TNF alpha-induced protein 6

Function Possibly involved in cell-cell and cell-matrix interactions during inflammation

and tumorigenesis.

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