Rabbit TSG6 Polyclonal Antibody | anti-TSG6 antibody

TSG6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322120	**Rabbit**	**Human, Mouse, Rat**	**ELISA, Immunocytochemistry, Immunofluorescence, Western Blot**

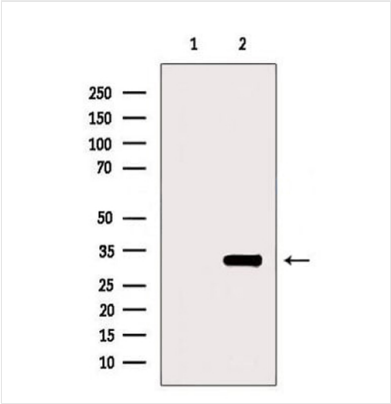
PRODUCT SYNONYMS

TSG6; Polyclonal Antibody; TSG6 Antibody; Hyaluronate binding protein; Hyaluronate-binding protein; TNF alpha induced protein 6; TNF alpha-induced protein 6; TNF stimulated gene 6 protein; TNF-stimulated gene 6 protein; TNFAIP 6; Tnfaip6; TSG 6; TSG-6; TSG6_HUMAN; Tumor necrosis factor alpha induced protein 6; Tumor necrosis factor alpha inducible protein 6; Tumor necrosis factor alpha-induced protein 6; Tumor necrosis factor inducible gene 6 protein; Tumor necrosis factor stimulated gene 6 protein; Tumor necrosis factor-inducible gene 6 protein; anti-TSG6 antibody

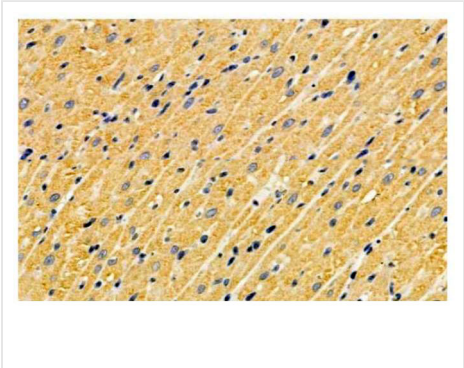
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink™Coupling Resin (Thermo Fisher Scientific).
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	277
Applicable Applications for anti-TSG6 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TSG6, corresponding to a region within N-terminal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

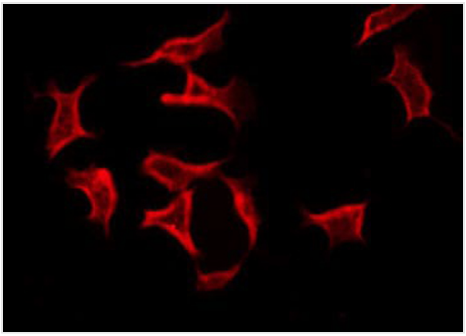
IMAGES



WB (Western Blot)
Western blot analysis of extracts from B16F10, using TSG6 Antibody. The lane on the left was treated with blocking peptide.



IHC (Immunohiostchemistry)
AAA322120 at 1/100 staining Rat pancreatic tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was usedas the secondary antibody.



IF (Immunofluorescence)
AAA322120 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26051243
NCBI GeneID	7130
NCBI Accession #	NP_009046.2
NCBI GenBank Nucleotide #	NM_007115.3
UniProt Accession #	P98066; Q53TI7; Q8WWI9
Molecular Weight	31 kDa
NCBI Official Full Name	tumor necrosis factor-inducible gene 6 protein
NCBI Official Synonym Full Names	TNF alpha induced protein 6
NCBI Official Symbol	TNFAIP6
NCBI Official Synonym Symbols	TSG6; TSG-6
NCBI Protein Information	tumor necrosis factor-inducible gene 6 protein
UniProt Protein Name	Tumor necrosis factor-inducible gene 6 protein
UniProt Gene Name	**TNFAIP6**
UniProt Synonym Gene Names	TSG6; TSG-6; TNF alpha-induced protein 6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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