

Rabbit anti-Human, Mouse GTSF1 Polyclonal Antibody | anti-GTSF1 antibody

Anti-GTSF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265283	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

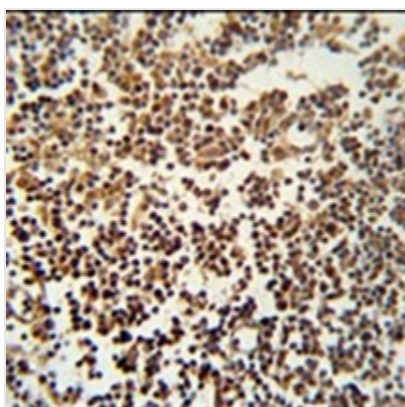
PRODUCT SYNONYMS

GTSF1; Polyclonal Antibody; Anti-GTSF1 Antibody; anti-GTSF1 antibody

PRODUCT SPECIFICATIONS

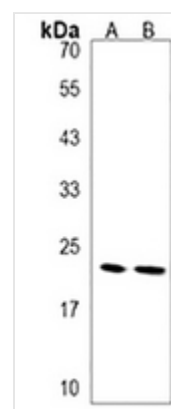
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GTSF1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-GTSF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human GTSF1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GTSF1 staining in human lymph formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GTSF1 expression in HL60 (A), K562 (B) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 19 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-GTSF1 antibody	Rabbit polyclonal antibody to GTSF1
Product Categories/Family for anti-GTSF1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	194306537
NCBI GeneID	121355
NCBI Accession #	NP_653195
NCBI GenBank Nucleotide #	NM_144594.2
UniProt Accession #	Q8WW33 ; Q9DAN6
Molecular Weight	21.7 kDa (190aa) confirmed by MALDI-TOF
NCBI Official Full Name	gametocyte-specific factor 1
NCBI Official Synonym Full Names	gametocyte specific factor 1
NCBI Official Symbol	GTSF1
NCBI Official Synonym Symbols	FAM112B
NCBI Protein Information	gametocyte-specific factor 1
UniProt Protein Name	Gametocyte-specific factor 1
UniProt Gene Name	GTSF1
UniProt Synonym Gene Names	FAM112B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/gtsf1-antibody-immunohistochemistry-western-blot-elisa/265283>