

anti-Human TGFB1/TGF-beta-1 & LRRC32/GARP Monoclonal Antibody | anti-TGFB1/TGF-beta-1 antibody

Anti-Human TGFB1/TGF-beta-1 & LRRC32/GARP Antibody (SAA0180)

CATALOG # AAA120160	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

TGFB1/TGF-beta-1 & LRRC32/GARP; Monoclonal Antibody; Anti-Human TGFB1/TGF-beta-1 & LRRC32/GARP Antibody (SAA0180); anti-TGFB1/TGF-beta-1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-kappa
Clone Number	SAA0180
Purity/Purification	>95%; Protein A or G purified.
Form/Format	Liquid. 0.01M PBS buffer, pH7.4
Concentration	2.21 mg/ml (varies by lot)
Applicable Applications for anti-TGFB1/TGF-beta-1 antibody	FCM/FACS (Flow Cytometry)
Host Species	Human
Conjugation	Unconjugated
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TGFB1/TGF-beta-1 antibody	Super-Affinity Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	63025222
NCBI GeneID	7040
NCBI Accession #	NP_000651.3
NCBI GenBank Nucleotide #	NM_000660.4
UniProt Accession #	P01137 ; Q14392
NCBI Official Full Name	transforming growth factor beta-1
NCBI Official Synonym Full Names	transforming growth factor, beta 1
NCBI Official Symbol	TGFB1

NCBI Official Synonym Symbols	CED; LAP; DPD1; TGFB; TGFbeta
NCBI Protein Information	transforming growth factor beta-1; TGF-beta-1; TGF-beta 1 protein; latency-associated peptide
UniProt Protein Name	Transforming growth factor beta-1
UniProt Gene Name	TGFB1
UniProt Synonym Gene Names	TGFB; TGF-beta-1; LAP
UniProt Entry Name	TGFB1_HUMAN

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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Online datasheet: <https://stage.aaabiotech.com/monoclonal/tgfb1-tgf-beta-1-lrrc32-garp-antibody-clone-saa0180-flow-cytometry-elisa/120160>