

anti-Human Livmoniplimab Monoclonal Antibody | anti-TGFB1 antibody

Research Grade Livmoniplimab

CATALOG # AAA119971	HOST ChimericHumanized	REACTIVITY Human
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PRODUCT SYNONYMS

Livmoniplimab; Monoclonal Antibody; Research Grade Livmoniplimab; ABBV-151; ARGX-115; MHG-8; MHGARP-8; PR-1762844 CAS: 2412004-88-5; Bispecific; Transforming growth factor beta-1 proprotein; LAP; TGF-beta-1; TGFB1; TGFB; GARP; Leucine-rich repeat-containing protein 32; Glycoprotein A repetitions predominant; D11S833E; Garpin; Transforming growth factor beta activator LRRC32; LRRC32; anti-TGFB1 antibody

PRODUCT SPECIFICATIONS

Host	ChimericHumanized
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-kappa
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4
Concentration	0.81 mg/ml (varies by lot)
Expression System	XtenCHO
Target	Transforming growth factor beta-1 proprotein, LAP, TGF-beta-1, TGFB1, TGFB, GARP, Leucine-rich repeat-containing protein 32, Glycoprotein A repetitions predominant, D11S833E, Garpin, Transforming growth factor beta activator LRRC32, LRRC32
Preparation and Storage	Store at +4°C for short term (1-2 weeks). Store at -20°C for 12 months. Store at -80°C for long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TGFB1 antibody	Research Biosimilar
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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://www.aaabiotech.com/monoclonal/livmoniplimab-antibody-elisa/119971>