

anti-Human Tibulizumab Monoclonal Antibody | anti-IL17A antibody

Research Grade Tibulizumab

CATALOG # AAA120117	REACTIVITY Human
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PRODUCT SYNONYMS

Tibulizumab; Monoclonal Antibody; Research Grade Tibulizumab; Bispecific; LY 3090106; LY-3090106; LY3090106; CTLA-8; Cytotoxic T-lymphocyte-associated antigen 8; IL17; IL-17A; IL17A; CTLA8; IL-17; Interleukin-17A; BAFF; ZTNF4; BLYS; Tumor necrosis factor ligand superfamily member 13B; Dendritic cell-derived TNF-like molecule; TALL-1; TNF- and APOL-related leukocyte expressed ligand 1; B lymphocyte stimulator; TNFSF13B; CD257; TNFSF20; TALL1; B-cell-activating factor; anti-IL17A antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-kappa-[scFv] ₂
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4
Concentration	0.71 mg/ml (varies by lot)
Target	CTLA-8, Cytotoxic T-lymphocyte-associated antigen 8, IL17, IL-17A, IL17A, CTLA8, IL-17, Interleukin-17A, BAFF, ZTNF4, BLYS, Tumor necrosis factor ligand superfamily member 13B, Dendritic cell-derived TNF-like molecule, TALL-1, TNF- and APOL-related leukocyte expressed ligand 1, BLYS, B lymphocyte stimulator, TNFSF13B, CD257, TNFSF20, TALL1, B-cell-activating factor
Expression System	XtenCHO
Host Species	Humanized
CAS	1849636-24-3
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-IL17A antibody	Research Biosimilar
References	Development of tibulizumab, a tetravalent bispecific antibody targeting BAFF and IL-17A for the treatment of autoimmune disease, PMID: 31181988

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504651
NCBI GeneID	3605
NCBI Accession #	NP_002181.1
NCBI GenBank Nucleotide #	NM_002190.2
UniProt Accession #	Q16552 ; Q9Y275

NCBI Official Full Name	interleukin-17A
NCBI Official Synonym Full Names	interleukin 17A
NCBI Official Symbol	IL17A
NCBI Official Synonym Symbols	IL17; CTLA8; IL-17; IL-17A
NCBI Protein Information	interleukin-17A; CTLA-8; cytotoxic T-lymphocyte-associated antigen 8; cytotoxic T-lymphocyte-associated protein 8; interleukin 17 (cytotoxic T-lymphocyte-associated serine esterase 8)
UniProt Protein Name	Interleukin-17A
UniProt Gene Name	IL17A
UniProt Synonym Gene Names	CTLA8; IL17; IL-17; IL-17A; CTLA-8
UniProt Entry Name	IL17_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/tibulizumab-antibody-elisa/120117>