

anti-Human Lebrikizumab Monoclonal Antibody | anti-IL13 antibody

Research Grade Lebrikizumab

CATALOG # AAA120071	HOST Mammalian Cells	REACTIVITY Human
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PRODUCT SYNONYMS

Lebrikizumab; Monoclonal Antibody; Research Grade Lebrikizumab; MILR1444A; PRO301444; IL13; NC30; Interleukin-13; IL-13; anti-IL13 antibody

PRODUCT SPECIFICATIONS

Host	Mammalian Cells
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-kappa
Clone Number	Lebrikizumab
Purity/Purification	>95% as determined by SDS-PAGE
Form/Format	Liquid. 0.01M PBS buffer, pH7.4
Concentration	1.28 mg/ml (varies by lot)
Host Species	Humanized
Preparation and Storage	Store at -20 degree C for short term. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

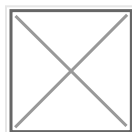
IMAGES


Application Data

The purity of this product is >95% as determined by SEC-HPLC.


Application Data

Detects Human IL13 in indirect ELISAs.


SDS-PAGE

SDS PAGE for Lebrikizumab

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL13 antibody	Research Biosimilar
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References	Adult asthma biomarkers, PMID: 24300416 Are Biologics Efficacious in Atopic Dermatitis A Systematic Review and Meta-Analysis, PMID: 29098604 Asthma phenotypes and endotypes, PMID: 23114560 Biological therapies for atopic dermatitis: An update, PMID: 30679974 Biologics for Atopic Dermatitis, PMID: 33012322
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NCBI AND UNIPROT INFORMATION

NCBI GI #	26787978
NCBI GeneID	3596
NCBI Accession #	NP_002179.2
NCBI GenBank Nucleotide #	NM_002188.2
UniProt Accession #	P35225; O43644; Q4VB52; Q9UDC7
NCBI Official Full Name	interleukin-13
NCBI Official Synonym Full Names	interleukin 13
NCBI Official Symbol	IL13
NCBI Official Synonym Symbols	P600; IL-13
NCBI Protein Information	interleukin-13
UniProt Protein Name	Interleukin-13
UniProt Gene Name	IL13
UniProt Synonym Gene Names	NC30; IL-13
UniProt Entry Name	IL13_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/lebrikizumab-antibody-clone-lebrikizumab-elisa/120071>