

Chimeric anti-Human Vibecotamab Monoclonal Antibody | anti-IL3RA antibody

Research Grade Vibecotamab

CATALOG # AAA120065	HOST Chimeric	REACTIVITY Human
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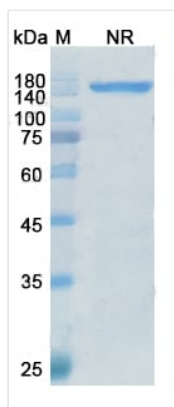
PRODUCT SYNONYMS

Vibecotamab; Monoclonal Antibody; Research Grade Vibecotamab; Bispecific; XmAb14045; IL-3R subunit alpha; IL-3 receptor subunit alpha; CD123; Interleukin-3 receptor subunit alpha; IL3R; IL-3R-alpha; IL3RA; IL-3RA; T3E; T-cell surface antigen T3/Leu-4 epsilon chain; CD3e; T-cell surface glycoprotein CD3 epsilon chain; anti-IL3RA antibody

PRODUCT SPECIFICATIONS

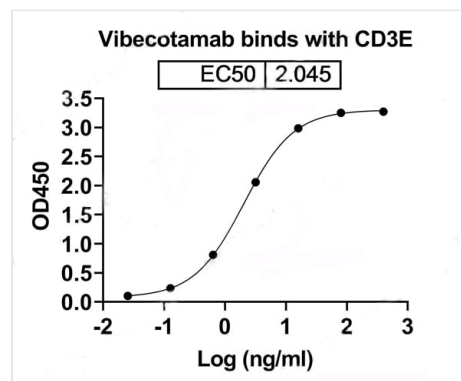
Host	Chimeric
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-kappa/scFv-h-CH2-CH3
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	1mg/ml (varies by lot)
CAS	2138442-13-2
Preparation and Storage	Store at +4 degree 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.

IMAGES



SDS-PAGE

SDS PAGE for Vibecotamab



Bioactivity

Detects Human CD3E in direct ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL3RA antibody	Research Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	417184
NCBI GeneID	3563
UniProt Accession #	P26951; Q5HYQ7; Q5HYQ8; Q9UEH7; A8K3F3; B9VI81
Molecular Weight	34,466 Da
NCBI Official Full Name	Interleukin-3 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 3 receptor, alpha (low affinity)
NCBI Official Symbol	IL3RA
NCBI Official Synonym Symbols	IL3R; CD123; IL3RX; IL3RY; IL3RAY; hIL-3Ra
NCBI Protein Information	interleukin-3 receptor subunit alpha; IL-3RA; IL-3R-alpha; CD123 antigen; IL-3R subunit alpha; IL-3 receptor subunit alpha; IL-3 receptor alpha SP2 isoform
UniProt Protein Name	Interleukin-3 receptor subunit alpha
UniProt Gene Name	IL3RA
UniProt Synonym Gene Names	IL3R; IL-3 receptor subunit alpha; IL-3R subunit alpha; IL-3R-alpha; IL-3RA
UniProt Entry Name	IL3RA_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/vibecotamab-antibody-elisa/120065>