

anti-Human Daclizumab Monoclonal Antibody | anti-IL2RA antibody

Research Grade Daclizumab

CATALOG #
AAA119989

REACTIVITY
Human

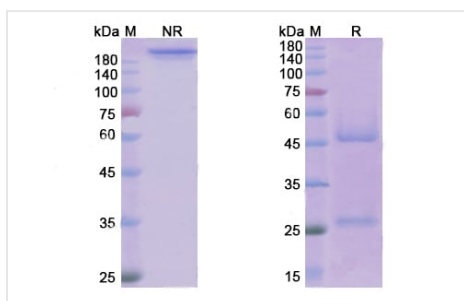
PRODUCT SYNONYMS

Daclizumab; Monoclonal Antibody; Research Grade Daclizumab; BIIB019; DAC HYP; IL2-RA; IL-2R subunit alpha; TAC antigen; IL-2-RA; p55; IL2RA; IL-2 receptor subunit alpha; Interleukin-2 receptor subunit alpha; CD25; anti-IL2RA antibody

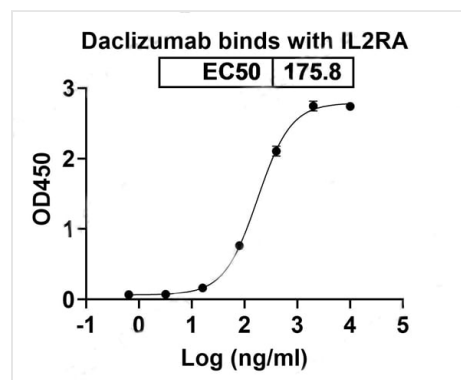
PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-kappa
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)
Host Species	Humanized
CAS	152923-56-3
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.

IMAGES



SDS-PAGE
SDS PAGE for Daclizumab



Bioactivity
Detects Human CD25/IL2RA in direct ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL2RA antibody

Research Biosimilar

References	Daclizumab in multiple sclerosis, PMID: 29645071 Daclizumab for MS, PMID: 28183723 Daclizumab, PMID: 17916050 Daclizumab: A Review in Relapsing Multiple Sclerosis, PMID: 28211007 Daclizumab for the treatment of multiple sclerosis, PMID: 28849702
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557667
NCBI GeneID	3559
NCBI Accession #	NP_000408.1
NCBI GenBank Nucleotide #	NM_000417.2
UniProt Accession #	P01589; Q5W007
Molecular Weight	30,819 Da
NCBI Official Full Name	interleukin-2 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 2 receptor, alpha
NCBI Official Symbol	IL2RA
NCBI Official Synonym Symbols	CD25; IL2R; TCGFR; IDDM10
NCBI Protein Information	interleukin-2 receptor subunit alpha; p55; IL2-RA; IL-2-RA; TAC antigen; IL-2R subunit alpha; IL-2 receptor subunit alpha
UniProt Protein Name	Interleukin-2 receptor subunit alpha
UniProt Gene Name	IL2RA
UniProt Synonym Gene Names	IL-2 receptor subunit alpha; IL-2-RA; IL-2R subunit alpha; IL2-RA
UniProt Entry Name	IL2RA_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.