

CD11 recombinant antibody

Anti-CD11 Reference Antibody (Rovelizumab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297150	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

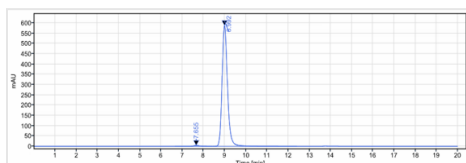
PRODUCT SYNONYMS

CD11; Monoclonal Recombinant Antibody; Anti-CD11 Reference Antibody (Rovelizumab); CD11 recombinant antibody

PRODUCT SPECIFICATIONS

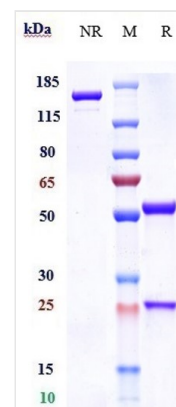
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4
Specificity	CD11
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for CD11 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-CD11 Reference Antibody (Rovelizumab) is more than 99.22% ,determined by SEC-HPLC.



SDS-PAGE

Anti-CD11 Reference Antibody (Rovelizumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for CD11 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148763347
NCBI GeneID	728642
NCBI Accession #	NP_076916.2
NCBI GenBank Nucleotide #	NM_024011.2
UniProt Accession #	Q9UQ88; O95227; O95228; O96012; Q12821; Q12853; Q12854; Q2TAJ0; Q5QPR0; Q5QPR1; Q5QPR2; Q9UBC4
Molecular Weight	49,624 Da
NCBI Official Full Name	cyclin-dependent kinase 11A isoform 1
NCBI Official Synonym Full Names	cyclin-dependent kinase 11A
NCBI Official Symbol	CDK11A
NCBI Official Synonym Symbols	CDC2L2; CDC2L3; p58GTA; PITSLRE; CDK11-p46; CDK11-p58; CDK11-p110
NCBI Protein Information	cyclin-dependent kinase 11A; PITSLRE B; PITSLRE protein kinase beta; PITSLRE serine/threonine-protein kinase CDC2L2; cell division cycle 2-like 2 (PITSLRE proteins); cell division cycle 2-like protein kinase 2; cell division protein kinase 11A; galactosyl
UniProt Protein Name	Cyclin-dependent kinase 11A
UniProt Gene Name	CDK11A
UniProt Synonym Gene Names	CDC2L2; CDC2L3; PITSLREB
UniProt Entry Name	CD11A_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/cd11-recombinant-antibody-functional-assay-flow-cytometry-elisa/297150>