

TEM1/Endosialin/CD248 Recombinant Antibody | TEM1 recombinant antibody

Anti-TEM1/Endosialin/CD248 Reference Antibody (ontuxizumab)

CATALOG # AAA297243	HOST CHO Cell	REACTIVITY Human, Cynomolgus	APPLICATIONS Functional Assay, Flow Cytometry, Functional Assay, ELISA
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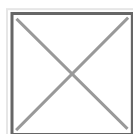
PRODUCT SYNONYMS

TEM1/Endosialin/CD248; Monoclonal Recombinant Antibody; Anti-TEM1/Endosialin/CD248 Reference Antibody (ontuxizumab); TEM1 recombinant antibody

PRODUCT SPECIFICATIONS

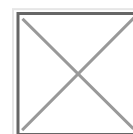
Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	TEM1/Endosialin/CD248
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for TEM1 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-TEM1 / Endosialin / CD248 Reference Antibody (ontuxizumab) is more than 99.57% ,determined by SEC-HPLC.



SDS-PAGE

Anti-TEM1 / Endosialin / CD248 Reference Antibody (ontuxizumab) 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 TEM1 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74752810
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NCBI GeneID	57124
UniProt Accession #	Q9HCU0; Q2M2V5; Q3SX55; Q96KB6
Molecular Weight	757
NCBI Official Full Name	Endosialin
NCBI Official Synonym Full Names	CD248 molecule, endosialin
NCBI Official Symbol	CD248
NCBI Official Synonym Symbols	TEM1; CD164L1
NCBI Protein Information	endosialin; 2610111G01Rik; CD164 sialomucin-like 1; CD248 antigen, endosialin; tumor endothelial marker 1
UniProt Protein Name	Endosialin
UniProt Gene Name	CD248
UniProt Synonym Gene Names	CD164L1; TEM1
UniProt Entry Name	CD248_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/tem1-endosialin-cd248-recombinant-antibody-functional-assay-flow-cytometry-elisa/297243>