

Rabbit anti-Human CD200 Polyclonal Antibody | anti-CD200 antibody

CD200 Rabbit anti-Human Polyclonal (aa175-224) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162607	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

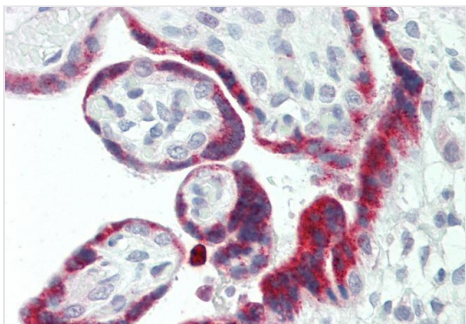
PRODUCT SYNONYMS

CD200; Polyclonal Antibody; CD200 Rabbit anti-Human Polyclonal (aa175-224) Antibody; IHC-plus CD200 Antibody (aa175-224); CD200 antigen; CD200 molecule; MOX1; MOX2; OX-2 membrane glycoprotein; OX-2; MRC; MRC OX-2 antigen; anti-CD200 antibody

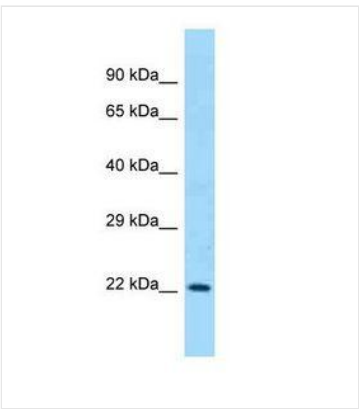
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human CD200
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-CD200 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human CD200
Immunogen	Synthetic peptide located between aa175-224 of human CD200. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%); Monkey, Bat (92%); Galago, Marmoset, Pig (85%); Mouse, Rat (78%).
Conjugation	Unconjugated
Epitope	aa175-224
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
CD200 Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
CD200 Antibody-Western blot of Human HeLa whole cell lysate. CD200 antibody dilution 1.0 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-CD200 antibody	CD200 antibody is an unconjugated rabbit polyclonal antibody to human CD200 (aa175-224). Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	90903247
NCBI GeneID	4345
NCBI Accession #	NP_005935.4
NCBI GenBank Nucleotide #	NM_005944
UniProt Accession #	P41217; Q6J2Q6; Q6PIQ4; Q8TB85; Q9H3J3; B3KQI1; B4DLW9; D3DN65
NCBI Official Full Name	OX-2 membrane glycoprotein isoform a
NCBI Official Synonym Full Names	CD200 molecule
NCBI Official Symbol	CD200
NCBI Official Synonym Symbols	MRC; MOX1; MOX2; OX-2
NCBI Protein Information	OX-2 membrane glycoprotein; CD200 antigen; MRC OX-2 antigen; OTTHUMP00000214500; OTTHUMP00000214501; OTTHUMP00000214502; antigen identified by monoclonal antibody MRC OX-2
UniProt Protein Name	OX-2 membrane glycoprotein
UniProt Gene Name	CD200
UniProt Synonym Gene Names	MOX1; MOX2

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.