

OX-2 Membrane Glycoprotein (CD200) Antibody

Catalogue No.: abx224089

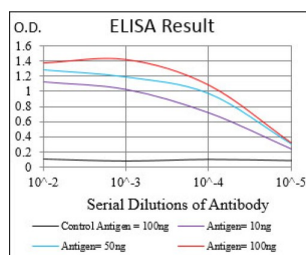


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

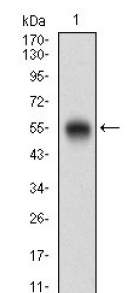


Fig. 2. Western blot analysis using CD200 mAb against human CD200 (AA: Extra(56-257)) recombinant protein. (Expected MW is 48.4 kDa)

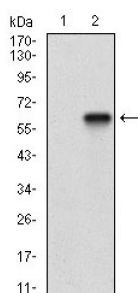


Fig. 3. Western blot analysis using CD200 mAb against HEK293 (1) and CD200 (AA: Extra(56-257))-hlgFc transfected HEK293 (2) cell lysate.

CD200 Antibody is a Mouse Monoclonal against CD200.

Target: OX-2 Membrane Glycoprotein (CD200)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Purified recombinant fragment of human CD200 (AA: Extra(56-257)) expressed in E. coli.

Datasheet

Version: 3.0.0
Revision date: 07 Sep 2025



Isotype:	IgG _{2a}
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P41217 (UniProt , ExPASy)
Gene Symbol:	CD200
GeneID:	4345
OMIM:	155970
HGNC:	7203
KEGG:	hsa:4345
Ensembl:	ENSG00000091972
String:	9606.ENSP00000420298
Molecular Weight:	31.3 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.