

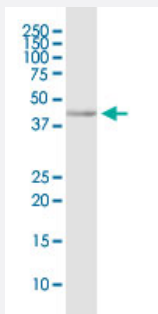
MaxPab®

CD200R1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00131450-D01P

Size 100 ug

Applications



Western Blot (Cell lysate)

CD200R1 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD200R1 expression in MCF-7.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CD200R1 protein.
Immunogen	CD200R1 (NP_620161.1, 1 a.a. ~ 348 a.a) full-length human protein.
Sequence	MLCPWRTANLGLLLILTIFLVAEAEAGAAQPNNSLMLQTSKENHALASSSLCMDEKQITQNYSKVLA EVNTSWPVKMATNAVLCCPPIALRNLIITWEIILRGQPSTKAYKKETNETKETNCTDERITWVSRP DQNSDLQIRTVAITHDGYRCIMVTPDGNFHRGYHLQVLVTPVTLFQNRNRTAVCKAVAGKPAAH ISWIPEGDCATKQEYWSNGTVTKSTCHWEVHNVTSTCHVSHLTGNKSLYELLPVPGAKKSAK LYIPYIILTIIILTIVGFWLLKVNGCRKYKLNKTESTPVVEEDEMMPYASYTEKNNPLYDTTNKVKASEA LQSEVDTDLHTL
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

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[Protocol Download](#)

Gene Info — CD200R1

Entrez GeneID [131450](#)

GeneBank Accession# [NM_138806.3](#)

Protein Accession# [NP_620161.1](#)

Gene Name CD200R1

Gene Alias CD200R, HCRTR2, MOX2R, OX2R

Gene Description CD200 receptor 1

Omim ID [607546](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a receptor for the OX-2 membrane glycoprotein. Both the receptor and substrate are cell surface glycoproteins containing two immunoglobulin-like domains. This receptor is restricted to the surfaces of myeloid lineage cells and the receptor-substrate interaction may function as a myeloid downregulatory signal. Mouse studies of a related gene suggest that this interaction may control myeloid function in a tissue-specific manner. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq]

Other Designations MOX2 receptor|cell surface glycoprotein OX2 receptor|cell surface glycoprotein receptor CD200