

## Rabbit anti-Human CD200R1 Polyclonal Antibody | anti-CD200R1 antibody

CD200R1 Antibody

|                               |                       |                            |                                            |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA236379</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|

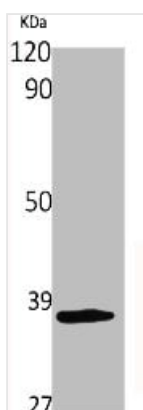
### PRODUCT SYNONYMS

CD200R1; Polyclonal Antibody; CD200R1 Antibody; CD200R; CRTR2; MOX2R; OX2R; Cell surface glycoprotein CD200 receptor 1; CD200 cell surface glycoprotein receptor; Cell surface glycoprotein OX2 receptor 1; anti-CD200R1 antibody

### PRODUCT SPECIFICATIONS

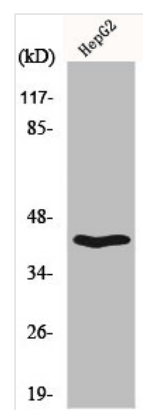
|                                                   |                                                                                                      |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                               |
| Reactivity                                        | Human                                                                                                |
| Clonality                                         | Polyclonal                                                                                           |
| Isotype                                           | IgG                                                                                                  |
| Purity/Purification                               | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                       | Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                 |
| Applicable Applications for anti-CD200R1 antibody | ELISA, WB (Western Blot)                                                                             |
| Immunogen                                         | Synthesized peptide derived from the C-terminal region of human OX2R.                                |
| Immunogen Species                                 | Human                                                                                                |
| Conjugate                                         | Non-conjugated                                                                                       |
| Preparation and Storage                           | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                          |

### IMAGES



WB (Western Blot)

Western Blot analysis of various cells using OX2R Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of HepG2 cells using OX2R Polyclonal Antibody

### ADDITIONAL INFORMATION

|                                                     |            |
|-----------------------------------------------------|------------|
| Product Categories/Family for anti-CD200R1 antibody | Immunology |
|-----------------------------------------------------|------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 20270365                                                                                                                                                                                |
| NCBI GeneID                      | 131450                                                                                                                                                                                  |
| NCBI Accession #                 | NP_620161.1                                                                                                                                                                             |
| NCBI GenBank Nucleotide #        | NM_138806.3                                                                                                                                                                             |
| UniProt Accession #              | Q8TD46; Q52LJ7; Q6IS95; Q6UW94; Q6WHB8; Q8TD44; Q8TD45; Q8TD52; B3KWZ9; E9PCM9                                                                                                          |
| Molecular Weight                 | 36,620 Da                                                                                                                                                                               |
| NCBI Official Full Name          | cell surface glycoprotein CD200 receptor 1 isoform a                                                                                                                                    |
| NCBI Official Synonym Full Names | CD200 receptor 1                                                                                                                                                                        |
| NCBI Official Symbol             | CD200R1                                                                                                                                                                                 |
| NCBI Official Synonym Symbols    | OX2R; MOX2R; CD200R; HCRTR2                                                                                                                                                             |
| NCBI Protein Information         | cell surface glycoprotein CD200 receptor 1; MOX2 receptor; CD200 cell surface glycoprotein receptor; cell surface glycoprotein OX2 receptor 1; cell surface glycoprotein receptor CD200 |
| UniProt Protein Name             | Cell surface glycoprotein CD200 receptor 1                                                                                                                                              |
| UniProt Gene Name                | CD200R1                                                                                                                                                                                 |
| UniProt Synonym Gene Names       | CD200R; CRTR2; MOX2R; OX2R                                                                                                                                                              |
| UniProt Entry Name               | MO2R1_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/polyclonal/cd200r1-antibody-western-blot-elisa/236379>