

# Anti-Human CD200R1 Antibody [OX-108] -Low Endotoxin, Azide Free

AGEL5155

## Description

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This Anti-Human CD200R1 Antibody [OX-108] -Low Endotoxin, Azide Free is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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<b>SKU:</b>	AGEL5155
<b>Contents:</b>	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	Monoclonal Antibody
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	OX-108
<b>Synonyms:</b>	UNQ, PRO, CRTR, Cell Surface Glycoprotein OX2 Receptor, Cell Surface Glycoprotein CD200 Receptor, HCRTR, CD200R1, CD200R, HCRTR2, MOX2R, OX2R, CD200 Cell Surface Glycoprotein Receptor, Cell Surface Glycoprotein CD200 Receptor 1, Cell Surface Glycoprotein OX2 Receptor 1, CRTR2, UNQ2522, PRO6015, CD 200R, CD200 receptor 1, cell surface glycoprotein receptor CD200, CRTR 2, MO2R1, MOX2 receptor
<b>Applications:</b>	<a href="#">FCM</a>
<b>Reactivity:</b>	Human
<b>Immunogen:</b>	Recombinant Human CD200R1 protein

## Antibody Data

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<b>Uniprot ID:</b>	-
<b>Gene ID:</b>	-
<b>Swissprot:</b>	Q8TD46

<b>Host Species:</b>	Mouse
<b>Isotype:</b>	Mouse IgG1, $\kappa$
<b>Isotype Control:</b>	-
<b>Conjugation:</b>	-
<b>Conjugation Information:</b>	-
<b>Buffer:</b>	Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method.
<b>Purification:</b>	>98%, Protein A/G purified
<b>Target:</b>	CD200R1
<b>Cellular Localization:</b>	-
<b>Tissue Specificity:</b>	-
<b>Verified Samples:</b>	Verified Samples in FCM: Human peripheral blood lymphocytes
<b>Concentration:</b>	$\geq 1$ mg/mL

## Preparation & Storage

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**Storage:** Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles. This preparation contains no preservatives, thus it should be handled under aseptic conditions.

**Shipping:** Ice bag

**Recommended Dilution:** FCM 2  $\mu$ g/mL( $0.5 \times 10^6$ - $1 \times 10^6$  cells)

**Recommended Usage:**

Application	Recommended Usage
-	-

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

**Notes:** Centrifuge before opening to ensure complete recovery of vial contents.