

Anti-CD200R [OX108] Standard Size Ab00118-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original murine IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: OX108

Alternative Name(s) of Target: CD200 Receptor; CD200 Cell surface glycoprotein receptor; Cell surface glycoprotein OX2 receptor 1; CD200R1; CD200R; OX2R; CD200 receptor-like 2; HuCD200R2; CD200RLa

UniProt Accession Number of Target Protein: Q8TD46

Published Application(s): FC

Published Species Reactivity: Human

Immunogen: Recombinant protein - hCD200RCD4d3+4.

Specificity: Recognizes human CD200R, a receptor for the CD200/OX2.

Application Notes:

Antibody First Published in: Wright GJ, Cherwinski H, Foster-Cuevas M, Brooke G, Puklavec MJ, Bigler M, Song Y, Jenmalm M, Gorman D, McClanahan T, Liu MR, Brown MH, Sedgwick JD, Phillips JH, Barclay AN. Characterization of the CD200 receptor family in mice and humans and their interactions with CD200. J Immunol. 2003 Sep 15;171(6):3034-46. PMID:12960329

Note on publication: Describes the generation of this antibody and its use in flow cytometry.

Product Form

Size: 200 μg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.