

## Anti-CD200 [OX-104] Bulk Size Ab00537-1.1-BT

**Isotype and Format:** Mouse IgG1, Kappa

**Clone Number:** OX-104

**Alternative Name(s) of Target:** OX-2; OX-2 membrane glycoprotein; OX2 antigen; OX104

**UniProt Accession Number of Target Protein:** P41217

**Published Application(s):** Block, FC, IHC

**Published Species Reactivity:** Human

**Immunogen:** Recombinant hOX-2-rCD4 d3+4

**Specificity:** This antibody recognises the human CD200 (OX2) antigen present on a variety of cells including activated T lymphocytes, neurons, follicular dendritic cells and endothelium.

**Application Notes:** This antibody binds to human CD200 (OX2) and can be used to detect it by flow cytometry as well as IHC (frozen).

**Antibody First Published in:** Wright et al. The unusual distribution of the neuronal/lymphoid cell surface CD200 (OX2) glycoprotein is conserved in humans Immunology. 2001 Feb;102(2):173-9. [PMID:11260322](#)

**Note on publication:** Describes the generation and characterisation of this antibody.

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.