# Anti-CD200 [OX2]

Catalogue number: 156560

Sub-type: Images:

#### Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-CD200 [OX2]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Cancer Tools.org **Description:** The antibody recognises antigens on rat thymocytes, brain, follicular dendritic cells in lymphoid organs, vascular endothelium, some smooth muscle and B lymphocytes. OX-2 antigens have

molecular weights of 41kDa (brain) and 47kDa (thymocyte).

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Rat Selectivity: **Host:** Mouse

**Immunogen:** Rat thymocyte membrane glycoprotein

**Immunogen UNIPROT ID:** 

Sequence:

Isotype:

**Growth properties: Production details:** 

Formulation:

Recommended controls: IgG1

**Bacterial resistance:** Selectable markers:

#### Additional notes:

## **Target details**

Target: Rat thymocyte, brain, B cells, dendritic cells

**Target alternate names:** 

Target background: The antibody recognises antigens on rat thymocytes, brain, follicular dendritic cells in lymphoid organs, vascular endothelium, some smooth muscle and B lymphocytes. OX-2 antigens have molecular weights of 41kDa (brain) and 47kDa (thymocyte).

#### Molecular weight:

Ic50:

## **Applications**

Cancer Tools.org Application: FACS; IHC **Application notes:** 

## **Handling**

Format: Liquid **Concentration:** Passage number: **Growth medium: Temperature: Atmosphere:** Volume:

Storage medium: Storage buffer: Storage conditions:

Shipping conditions: Shipping at 4° C

### Related tools

Related tools:

### References

**References:** Woollett et al. 1985. Eur J Immunol. 15(2):168-73. PMID: 2578966.

