# **Anti-OX53** [OX53]

Catalogue number: 156594

Sub-type: Images:

#### Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

## **Tool details**

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Name: Anti-OX53 [OX53]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The antibody is directed against an antigen on splenic tissue macrophages, most

thymocytes and T lymphocytes. The antibody competes with OX-34.

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

Isotype: Reactivity: Rat Selectivity:

Host: Mouse

Immunogen: Purified rat CD2 followed by washed PVG-RT1c rat thymocytes

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls: IgG1

**Bacterial resistance:** Selectable markers:

#### Additional notes:

## **Target details**

Target: CD2

#### **Target alternate names:**

**Target background:** The antibody is directed against an antigen on splenic tissue macrophages, most thymocytes and T lymphocytes. The antibody competes with OX-34.

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#### Molecular weight:

Ic50:

## **Applications**

Application:

**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: Jefferies et al. 1985. J Exp Med. 162(1):117-27. PMID: 3159821.