

Anti-CD45 [OX29]

Catalogue number: 156590

Sub-type:

Images:

Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD45 [OX29]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The antibody is directed against the leukocyte common antigen (L-CA), present on all leukocytes but not erythroid cells or cells from other tissues. The OX-29 competes for binding with OX-1 but recognises half the number of sites.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Rat

Selectivity:

Host: Mouse

Immunogen: Rat lymph node cells and glycoproteins

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IgG2a

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CD45

Target alternate names:

Target background: The antibody is directed against the leukocyte common antigen (L-CA), present on all leukocytes but not erythroid cells or cells from other tissues. The OX-29 competes for binding with OX-1 but recognises half the number of sites.

Molecular weight:

Ic50:

Applications

Application: FACS

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: Williams et al. 1977. Cell. 12(3):663-73. PMID: 303545.

CancerTools.org