

Anti-OX17 [OX17]

Catalogue number: 156565

Sub-type:

Images:

Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-OX17 [OX17]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The antibody recognises a rat Ia epitope present on B, but not T cells from lymph node or thoracic duct lymph. It does not bind to thymocytes or erythrocytes. In the thymus the OX-17 antibody labels the Ia antigens of cortical epithelial cells and medullary cells.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Rat

Selectivity:

Host: Mouse

Immunogen: Rat spleen membrane glycoproteins depleted of Ia-A antigens

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IgG1

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Ia-E

Target alternate names:

Target background: The antibody recognises a rat Ia epitope present on B, but not T cells from lymph node or thoracic duct lymph. It does not bind to thymocytes or erythrocytes. In the thymus the OX-17 antibody labels the Ia antigens of cortical epithelial cells and medullary cells.

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: Johnson et al. 1985. EMBO J. 4(10):2539-45. PMID: 3932064.

CancerTools.org