

Anti-CD48 (Blast) [OX45]

Catalogue number: 156580

Sub-type:

Images:

Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD48 (Blast) [OX45]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The antibody recognises a 45kDa glycoprotein expressed on all haemopoietic and endothelial cells. The antigen is identical to mouse BCM1 antigen. The antibody inhibits allogeneic mixed lymphocyte reactions using lymph node cells as responders and spleen cells as stimulators.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Rat

Selectivity:

Host: Mouse

Immunogen: Rat T blasts prepared by stimulating purified T helper cells with allogeneic irradiated rat spleen cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IgG1

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CD48 (Blast)

Target alternate names:

Target background: The antibody recognises a 45kDa glycoprotein expressed on all haemopoietic and endothelial cells. The antigen is identical to mouse BCM1 antigen. The antibody inhibits allogeneic mixed lymphocyte reactions using lymph node cells as responders and spleen cells as stimulators.

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: Paterson et al. 1987. Mol Immunol. 24(12):1281-90. PMID: 2828930.

CancerTools.org