

Anti-CD44 (H-CAM) [OX50]

Catalogue number: 156605

Sub-type:

Images:

Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD44 (H-CAM) [OX50]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The antibody detects the CD44 antigen of molecular weight 90kDa found on activated lymphocytes. Its binding competes with OX-49.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Rat

Selectivity:

Host: Mouse

Immunogen: Rat T blasts from a mixed lymphocyte reaction between purified CD4+ T cells and irradiated spleen cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IgG1

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CD44

Target alternate names:

Target background: The antibody detects the CD44 antigen of molecular weight 90kDa found on activated lymphocytes. Its binding competes with OX-49.

Molecular weight:

Ic50:

Applications

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