

Anti-CD45 [X16]

Catalogue number: 153327

Sub-type: Primary antibody

Images:

Contributor

Inventor: Karen Pulford

Institute: University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD45 [X16]

Alternate name: Leukocyte Common Antigen; Leucocyte Common Antigen; LCA; Receptor-type tyrosine-protein phosphatase C, PTPRC

Class: Monoclonal

Conjugate: Unconjugated

Description: CD45 (leucocyte common antigen) is a receptor-linked protein tyrosine phosphatase that is expressed on all leucocytes, and plays a crucial role in the function of these cells.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: T cell Lymphoma cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CD45

Target alternate names:

Target background: CD45 (leucocyte common antigen) is a receptor-linked protein tyrosine phosphatase that is expressed on all leucocytes, and plays a crucial role in the function of these cells.

Molecular weight:

Ic50:

Applications

Application: FACS ; IHC ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -80° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: