

Product Datasheet

CD45 antibody (orb389219)

Description

Mouse monoclonal antibody to CD45

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P, WB

Applications
Immunogen

Cultured human T-cells from an IL-2-dependent T-cell line (CA1) (UCLH-1); Human T-lymphocytes (T200/797)

Target

PTPRC

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

CD45RO (T-Cell Marker)

Isotype

Mouse / IgG2a, kappa + Mouse / IgG2a, kappa

Clonality

Monoclonal

MW

180-185kDa

Uniprot ID

P08575

Entrez

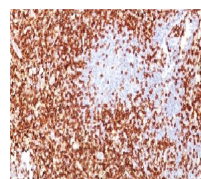
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Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.25-0.5 µg/ml

Expiration Date

12 months from date of receipt.



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