

Product Datasheet

CD45RO Antibody (T-cell marker) (orb385699)

Description

Recognizes a 180-185kDa protein,

antigen (CD45RO). This an...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IF

Applications

Immunogen

Lentillectin purified glycoproteins obtained from HuPBL and from a CLL (B cell) were used as immunogen for this CD45RO antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

The CD45RO antibody (with azide) can be stored at 2-8°C. The azide-free format should be aliquoted and stored at -20°C or colder.

Note

For research use only

Application notes

Due to variation in protocol and secondary antibody used, the CD45RO antibody may need to be titrated for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P08575

Hazard

Information

This CD45RO antibody is available for research use only.

Dilution Range

Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml

Expiration Date

12 months from date of receipt.