
Product Datasheet

CD45RO Antibody (T-cell marker) (orb385805)

Description

CD45RO is a member of the protein tyrosine

signaling ...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IHC-P

Applications
Immunogen

Recombinant human protein was 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

Titering of the CD45RO antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

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, Immunohistology (FFPE): 0.25-0.5ug/ml for 30 min at RT (1), Prediluted IHC only format: incubate for 30 min at RT (2)

Expiration Date

12 months from date of receipt.



Flow cytometry testing of PFA-fixed huma...



IHC testing of FFPE human tonsil and CD4...