

Product Datasheet

CD79a Antibody (orb750127)

Description

A disulphide-linked heterodimer consisting of

polypeptides, CD79 ...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IF, IHC-P

Applications
Immunogen

A soluble form of the extracellular IgSF domain from the human protein was used as the immunogen for the CD79a antibody.

Preservatives

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

Storage

Store the CD79a antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the CD79a antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. 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 IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P11912

Hazard
Information

This CD79a antibody is available for research use only.

Dilution Range

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