
Product Datasheet

CD79a Antibody (orb750027)

Description

CD79a, also known as B-cell antigen receptor complex-


Species/Host

Mouse

Reactivity

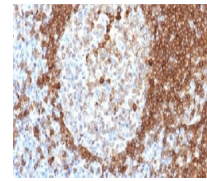
Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

FACS, IF, IHC-P, WB



IHC testing of FFPE human tonsil tissue ...

Immunogen

Amino acids 202-216 (GTYQDVGSLNIADVQ) were 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

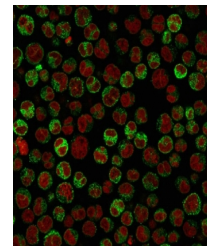
Store the CD79a antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the CD79a antibody should be determined by the researcher.



Immunofluorescent staining of PFA-fixed ...

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

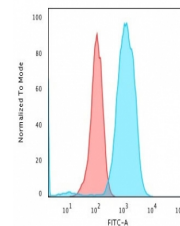
Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P11912



Flow cytometry testing of human Raji cel...

Hazard Information

This CD79a antibody is available for research use only.

Dilution Range

Western blot: 1-2ug/ml, Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.