
Product Datasheet

CD19 Antibody / B-lymphocyte marker (orb640038)

Description

CD19 is a transmembrane glycoprotein that contains


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, FACS, IHC-P

IHC staining of FFPE human tonsil with C...

Immunogen

A recombinant human partial protein (amino acids 96-281) was used as the immunogen for the CD19 antibody.

Preservatives

0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the CD19 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 antibody should be determined by the researcher.

IHC staining of FFPE human tonsil with C...

Formula

0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

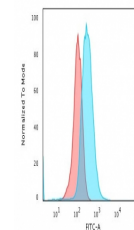
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Hazard Information

This CD19 antibody is available for research use only.

Dilution Range

ELISA (order BSA-free format for coating), Flow cytometry: 1-2ug/million cells in 0.1ml, Immunohistochemistry (FFPE): 1-2ug/ml



Flow cytometry testing of human Raji cel...

Expiration Date

12 months from date of receipt.