

Product Datasheet

ABO antibody (orb388185)

Description

Mouse monoclonal antibody to ABO


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IF, IHC-P

Applications

Immunohistochemical staining of ABO anti...

Immunogen

Mixture of erythrocytes of group B and glycoprotein fraction isolated from saliva of secretors with blood group B

Target

ABO

Preservatives

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

Blood Group Antigen B (CD173)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

Multiple

Uniprot ID

[P16442](#)

Entrez

[28](#)

Dilution Range

IF/ICC: 0.5-1 µg/ml, IHC-P: 0.5-1.0 µg/ml

Expiration Date

12 months from date of receipt.