
Product Datasheet

IGHG antibody (orb388269)

Description

Mouse monoclonal antibody to IGHG


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P

Applications

 Immunohistochemical staining of human
To...

Immunogen

Purified human Ig Gamma Chain

Target

IGHG

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

IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker)

Isotype

Mouse / IgG2a, kappa

Clonality

Monoclonal

MW

75kDa

Uniprot ID
[P01860](#), [P01857](#), [P01859](#), [P01861](#)
Entrez
[3](#), [1](#), [3500](#), [2](#), [3502](#), [3503](#), [3501](#), [4](#)
Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

12 months from date of receipt.