

Product Datasheet

IDH1 antibody (orb388257)

Description

Mouse monoclonal antibody to IDH1

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications
Immunogen

Recombinant fragment of human IDH1 protein (around aa 281-414) (exact sequence is proprietary)

Target

IDH1

Preservatives

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 1mM 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

IDH1 (Isocitrate Dehydrogenase)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

45-47kDa

Uniprot ID

[O75874](#)

Entrez

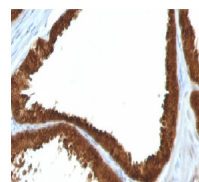
[3417](#)

Dilution Range

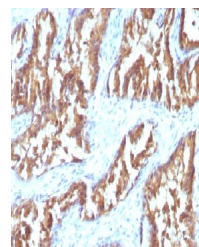
FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

12 months from date of receipt.



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