

Product Datasheet

TOP2A antibody (orb388737)

Description

Mouse monoclonal antibody to TOP2A

Species/Host

Mouse

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

IF, IHC-P, WB

Applications

Immunogen

Recombinant human Topoisomerase II alpha fragment (aa1352-1493)

Target

TOP2A

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

Topoisomerase II alpha (Proliferation & Drug-Resistance Marker)

Isotype

Mouse / IgG2b, kappa

Clonality

Monoclonal

MW

170kDa

Uniprot ID

[P11388](#)

Entrez

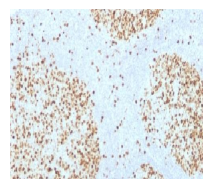
[7153](#)

Dilution Range

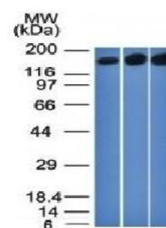
FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

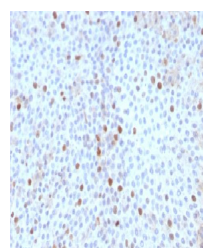
12 months from date of receipt.



Immunohistochemical staining of human To...



Western blot analysis of HepG2, Hela and...



Immunohistochemical staining of human Bl...