
Product Datasheet

MIP-3 alpha antibody (Biotin) (orb345118)

Description

MIP-3 alpha antibody (Biotin)

Species/Host

Mouse

Reactivity

Human

Conjugation

Biotin

Tested

WB

Applications
Immunogen

Anti-MIP-3 α (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with mature full length recombinant human MIP-3 α produced in E.coli followed by hybridoma development.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. Restore with 0.1 mL of deionized water (or equivalent). For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

This purified antibody has been tested for use in Western Blot. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG

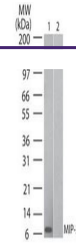
Clonality

Monoclonal

Purity

This product was purified from mouse ascites by Protein G chromatography followed by extensive dialysis against the buffer stated above. This antibody is specific for human MIP-3 α protein. A BLAST analysis was used to suggest cross-reactivity with MIP-3 α from human sources based on 100% homology with the immunizing sequence. Cross-reactivity with MIP-3 α from other sources has not been determined.

Uniprot ID
P78556
NCBI
4759076
Dilution Range

WB: 0.5 μ g/mL


Western Blot
of
Unconjugated
Human MIP
3...