

## **Product Datasheet**

MIP-3 alpha antibody (Biotin) (orb345177)



## www.biorbyt.com

Description nts. MIP-3 alpha antibody (Biotin)

Species/Host Rabbit

**Reactivity** Human

**Conjugation** Biotin

Tested ELISA, IHC, WB

**Applications** 

Immunogen MIP-3 alpha Antibody Biotin Conjugated was prepared

from whole rabbit serum produced by repeated immunizations with full length recombinant human

MIP- $3\alpha$  protein.

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

**Concentration** 1.0 mg/mL

Storage Store MIP-3 alpha Antibody Biotin Conjugated at 4° C

prior to restoration. 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 in western

blotting and is suitable in ELISA. By western blot a band approximately 11 kDa in size corresponding to human MIP-3 $\alpha$  protein is expected in the appropriate cell lysate or extract. Specific conditions for reactivity

should be optimized by the end user.

**Isotype** IgG

**Clonality** Polyclonal

Purity Human MIP-3 alpha Antibody Biotin Conjugated was

heated to  $56^{\circ}$ C for 30 minutes. In ELISA and other immunoreactive assays, this antibody will recognize both native and recombinant human MIP-3 $\alpha$  in cell supernatants and certain body fluids. A control of similarly diluted normal rabbit IgG is recommended.

Uniprot ID P78556

NCBI 4759076

**Dilution Range** ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000-1:5,000,

WB: 1:2,000-1:10,000

100 - 100 -

Western Blot of Biotin Conjugated Rabbit...

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