
Product Datasheet

MIP-1 alpha antibody (orb345216)

Description

MIP-1 alpha antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

Tested

ELISA, WB

Applications
Immunogen

This IgG fraction antibody was prepared from rabbit antiserum after repeated immunizations with recombinant truncated mouse MIP-1 α protein produced in E.coli.

Preservatives

None

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial 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. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 7-8 kDa in size corresponding to the mature 92 amino acid mouse MIP-1 α /Ccl3 protein by western blotting in appropriate cell lysate or extract.

Isotype

IgG

Clonality

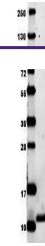
Polyclonal

Purity

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. This antibody is specific for mouse MIP-1 α protein. Cross-reactivity with MIP-1 α from other sources has not been determined.

Uniprot ID
P10855
NCBI
NP_035467.1
Dilution Range

ELISA: 1:10,000, WB: 1:1000



Anti-mouse MIP-1 α in western blot shows ...