

## Product Datasheet

### CCL23 Antibody (orb1272365)

## Description

## CCL23 Antibody

### Species/Host

Rabbit

### Reactivity

Human

### Conjugation

Unconjugated

### Tested

ELISA, NeA, WB

### Applications

### Immunogen

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hMIP-3 (human Macrophage Inflammatory Protein-3).

### Target

CCL23

### Form/Appearance

Lyophilized

### Concentration

batch dependent

### Storage

MIP-3 antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.

### Note

For research use only

### Clonality

Polyclonal

### Uniprot ID

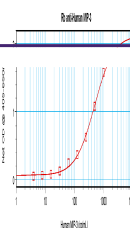
[P55773](#)

### NCBI

[P55773](#)

### Dilution Range

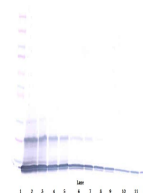
Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hMIP-3 (100.0 ng/mL), a concentration of 2.0 - 4.0 µg/mL of this antibody is required. ELISA: To detect hMIP-3 by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant hMIP-3. Sandwich: To detect hMIP-3 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human MIP-3 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMIP-3. Western Blot: To detect hMIP-3 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMIP-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.



To detect hMIP-3 by sandwich ELISA (usin...



To detect hMIP-3 by Western Blot analysi...



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