

MIP-2 Antibody
Purified Rabbit Polyclonal Antibody
Catalog # ABV11581**Specification**

MIP-2 Antibody - Product Information

Application	WB, E, Neut
Primary Accession	P10889
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	10621

MIP-2 Antibody - Additional Information**Gene ID** 20310**Other Names**

MIP-2, MIP2, MIP 2, macrophge inhibitory protein-2 , macrophge inhibitory protein 2 , macrophge inhibitory protein

Target/Specificity

MIP-2

Formulation

100 µg (0.5 mg/ml) antigen affinity-purified rabbit anti-mouse MIP-2 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% thimerosal.

Handling

The antibody solution should be gently mixed before use.

Background Descriptions**Precautions**

MIP-2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

MIP-2 Antibody - Protein Information**Name** Cxcl2**Synonyms** Mip-2, Mip2, Scyb2**Function**

Chemotactic for human polymorphonuclear leukocytes but does not induce chemokinesis or an oxidative burst.

Cellular Location
Secreted.

MIP-2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MIP-2 Antibody - Images

MIP-2 Antibody - Background

Murine microphage inflammatory protein-2 (MIP-2) promotes neutrophil chemotaxis and degranulation. Murine MIP-2 is a 7.8 kDa protein containing 73 amino acid residues including the 'RLR' motif common to the CXC chemokine family that bind to CXCR1 or CXCR2.