



*Anti-Human MIP-3 α
Polyclonal Antibody*

Catalog: PAR-100-MIP3A

Specifications and Use

Target: Human Macrophage Inflammatory Protein-3 alpha

Host and Purification: Ig Fraction of Rabbit Serum

Immunogen: Full length recombinant Human MIP-3 α

Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with no stabilizers or preservatives

Storage: Store at 2-8°C after restoration with 0.1mL deionized water or -20°C for long term storage, avoid repeat freeze thaws.

Size and Label: 100 μ g, Unlabeled

Physical State: Lyophilized

Endotoxin Level: <0.1EUs per ug

Alternate Target Names: CCL20, Exodus-1, LARC

Description:

Macrophage Inflammatory Protein-3 alpha (MIP-3 α), also called CCL20, is expressed in the liver, lungs, lymph nodes and peripheral blood lymphocytes. MIP-3 α is strongly up regulated by inflammatory signals, and down regulated by the anti-inflammatory cytokine IL-10. MIP3 α signals through the G protein-coupled receptor, CCR6, and acts as a chemoattractant to lymphocytes and dendritic cells. Human MIP-3 α is a 70 amino acid protein, and has a molecular weight of 8.0 kDa.

Reported Applications:

Western Blot

ELISA

Recommended Dilution*:

1:1000 starting

No Data

***INVESTIGATORS ARE ADVISED TO TITRATE ANTIBODIES TO REACH OPTIMAL ASSAY CONDITIONS FOR THEIR SPECIFIC NEEDS.**

THIS PRODUCT IS FOR RESEARCH USES ONLY! THIS PRODUCT IS NOT FOR USE IN HUMANS!!!

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