

Product datasheet for AP09433SU-N

ELISA

Human Rabbit

Polyclonal

State: Serum

lot specific

P10147

Unconjugated

Store the antibody at -20°C.

C-C motif chemokine ligand 3

Entrez Gene 6348 Human

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.

lgG

Primary Antibodies

ELISA: 1/1,000 - 1/2,000.

Recombinant human MIP-1alpha produced in E.coli

This antibody recognize recombinant and native MIP-1alpha.

State: Liquid purified Ig containing 0.01% (w/v) Sodium Azide

CCL3 Rabbit Polyclonal Antibody

Product data:

Recommended Dilution:

Product Type:

Applications:

Reactivity:

Clonality: Immunogen:

Specificity:

Formulation:

Concentration:

Conjugation:

Storage:

Stability:

Gene Name: Database Link:

Host: Isotype:

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	CCL3 Rabbit Polyclonal Antibody – AP09433SU-N
Background:	Macrophage Inflammatory Protein 1 alpha (MIP1 alpha) and MIP1 beta, two closely related but distinct proteins, were originally co-purified from medium conditioned by a LPS- stimulated murine macrophage cell line. Mature mouse MIP1 alpha shares approximately 77% and 70% amino acid identity with human MIP1 alpha and mouse MIP1 beta, respectively. MIP1 proteins are expressed primarily in T cells, B cells, and monocytes after antigen or mitogen stimulation. Has adhesive effects on lymphocytes. MIP1 alpha can inhibit the proliferation of hematopoietic stem cells in vitro as well as in vivo. A signal transducing receptor, designated the C-C chemokine receptor-1 (C-C CKR-1) with seven transmembrane domains that bind MIP1 alpha, MIP1 beta, MCP1 and RANTES with varying affinities, has been isolated.
Synonyms:	CCL-3, MIP-1-alpha, C-C motif chemokine 3, MIP1A, Small-inducible cytokine A3, SCYA3, LD78 alpha, G0S19-1 protein

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