

Product datasheet for TA328395

OriGene Technologies, Inc.

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Macrophage Inflammatory Protein 3 beta (CCL19) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Human MIP-3Î² (CCL19)

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of rabbits pre-immunized with highly pure recombinant Human MIP-

3beta. Anti-Human MIP-3beta specific antibody was purified by affinity chromatography

employing immobilized Human MIP-3beta matrix.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: C-C motif chemokine ligand 19

Database Link: NP 006265

Entrez Gene 6363 Human

Q99731

Synonyms: CKb11; ELC; MIP-3b; MIP3B; SCYA19

Note: Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human

MIP-3beta (100 ng/ml), a concentration of 2.7 - 4.0 <= ug/ml of this antibody is required.

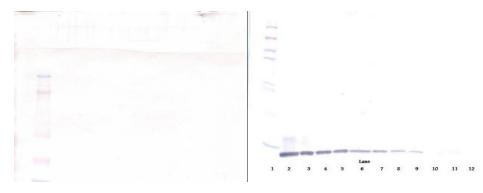
Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Chemokine signaling pathway, Cytokine-cytokine receptor interaction

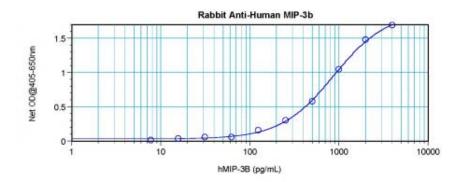




Product images:



To detect Human MIP-3beta by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human MIP-3beta ([TA328394]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human MIP-3beta.



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