

# **Product datasheet for TA328388**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **CCL3 Goat Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL, IHC: 0.25ug/mL - 1mg/mL

Reactivity: Human
Host: Goat
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Human MIP-1α (CCL3)

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

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

1alpha. Anti-Human MIP-1alpha specific antibody was purified by affinity chromatography

employing immobilized Human MIP-1alpha 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 3

Database Link: NP 002974

Entrez Gene 6348 Human

P10147

Synonyms: GOS19-1; LD78ALPHA; MIP-1-alpha; MIP1A; SCYA3

**Protein Families:** Druggable Genome, Secreted Protein

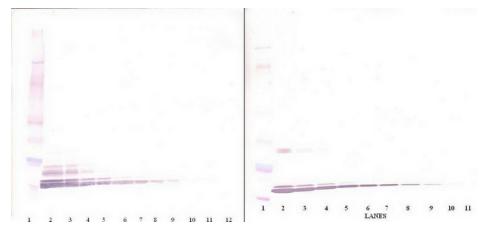
**Protein Pathways:** Chemokine signaling pathway, Cytokine-cytokine receptor interaction, Toll-like receptor

signaling pathway

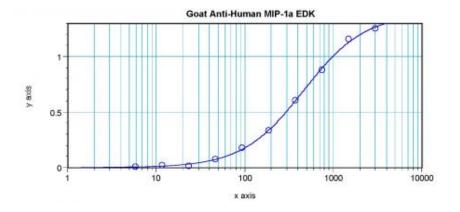




## **Product images:**



To detect Human MIP-1alpha; 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-1alpha; ([TA328387]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human MIP-1alpha;.



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