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CCL3L1 Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF2862a

Specification

CCL3L1 Antibody (internal region) - Product Information

Application	**E**
Primary Accession	P16619
Other Accession	NP_066286.1, 6349
Predicted	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**10161**

CCL3L1 Antibody (internal region) - Additional Information

Gene ID 414062;6349

Other Names
C-C motif chemokine 3-like 1, G0/G1 switch regulatory protein 19-2, LD78-beta(1-70), PAT 464.2, Small-inducible cytokine A3-like 1, Tonsillar lymphocyte LD78 beta protein, LD78-beta(3-70), LD78-beta(5-70), CCL3L1, D17S1718, G0S19-2, SCYA3L1

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
CCL3L1 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

CCL3L1 Antibody (internal region) - Protein Information

Name CCL3L1

Synonyms D17S1718, G0S19-2, SCYA3L1

Function
Chemotactic for lymphocytes and monocytes. Is a ligand for CCR1, CCR3 and CCR5. Is an inhibitor of HIV-1-infection. The processed form LD78-beta(3-70) shows a 20-fold to 30-fold higher chemotactic activity and is a very potent inhibitor of HIV-1-infection. LD78- beta(3-70) is also a ligand for CCR1, CCR3 and CCR5.

Cellular Location
Secreted.

CCL3L1 Antibody (internal region) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CCL3L1 Antibody (internal region) - Images

CCL3L1 Antibody (internal region) - References

Evidence for an influence of chemokine ligand 3-like 1 (CCL3L1) gene copy number on susceptibility to rheumatoid arthritis. McKinney C, Merriman ME, Chapman PT, Gow PJ, Harrison AA, Highton J, Jones PB.
McLean L, O'Donnell JL, Pokorny V, Spellerberg M, Stamp LK, Willis J, Steer S, Merriman TR. Ann Rheum Dis. 2008 Mar;67(3):409-13. PMID: 17604289