

Product Datasheet

CCL3L1; CCL3 antibody (orb19059)

Description

Goat polyclonal antibody to CCL3L1; CCL3

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA

Applications
Target

CCL3 and CCL3L1

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Preliminary experiments gave bands at approx 26+28kDa (doublet) and 40kDa in Human Bone Marrow and Spleen lysates after 0.1 µg/ml antibody staining.The 26+28kDa doublet was also found in Human Lymph Node and in Tonsil lysates. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 10.2kDa according to NP_066286.1. The detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain these bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

Protein Sequence

EWWQKYVSDLELSA

Clonality

Polyclonal

MW

10.1; 10.2

Entrez
[6349](#), [6348](#)
Dilution Range

ELISA: 1:32000, WB: 0.1 µg/ml

Expiration Date

12 months from date of receipt.