

Product datasheet for TA319081

Lymphotactin (XCL1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 0.5-4 ug/ml, IP: 4-8ug/ml

Reactivity: Mouse
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E. coli-expressed mouse lymphotactin (a.a. 1-92)

Formulation: 100 μg (0.5 mg/ml) Protein A purified rabbit anti-mouse Lymphotactin polyclonal antibody in

phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% thimerosal.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: X-C motif chemokine ligand 1

Database Link: NP 002986

Entrez Gene 6375 Human

P47992

Background: Lymphotactin is the only C chemokine so far identified which has a single cysteine residue

near the amino terminus. It has 114 amino acids with a 22 amino acids signal peptide. It is produced in activated CD8+ T cells and NK cells. Lymphotactin attracts both T lymphocytes

and NK cells.

Synonyms: ATAC; LPTN; LTN; SCM-1; SCM-1a; SCM1; SCM1A; SCYC1

Protein Families: Druggable Genome, Secreted Protein

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



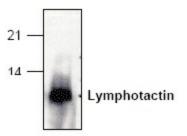
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Product images:



Western blot analysis of mouse lymphotactin expression in transfected cells.