

DNAxPAb

Hard-to-Find
Antibody

CCL3L3 DNAxPab

Catalog # H00414062-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CCL3L3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQVSTAALAVLLCTMALCNQVLSAPLAADTPTACCFSYTSRQIPQNFADYFETSSQCSKPSVIFL TKRGRQVCADPSEEWVQKYVSDLEPSA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CCL3L3

Entrez GeneID [414062](#)

GeneBank Accession# [BC007783](#)

Protein Accession# [AAH07783](#)

Gene Name CCL3L3

Gene Alias 464.2, D17S1718, LD78, LD78BETA, MGC12815, SCYA3L, SCYA3L1

Gene Description chemokine (C-C motif) ligand 3-like 3

Omim ID [609468](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. This protein binds to several chemokine receptors including chemokine binding protein 2 and chemokine (C-C motif) receptor 5 (CCR5). CCR5 is a co-receptor for HIV, and binding of this protein to CCR5 inhibits HIV entry. The copy number of this gene varies among individuals; most individuals have 1-6 copies in the diploid genome, although rare individuals have zero or more than six copies. The human genome reference assembly contains two full copies of the gene and a partial pseudogene. This record represents the more centromeric full-length gene. [provided by RefSeq]

Other Designations G0S19-2|chemokine (C-C motif) ligand 3-like, centromeric|small inducible cytokine A3-like 1

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)