

DNAxPAb

Hard-to-Find  
Antibody

## XCL1 DNAxPab

Catalog # H00006375-W01P

Size 200 ug

### Specification

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human XCL1 DNA using DNAx™ Immune technology.                 |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                                          |
| <b>Immunogen</b>               | Full-length human DNA                                                                                                 |
| <b>Sequence</b>                | MRLILALLGICSLTAYVEGVGSEVSDKRTCVSLLTQRLPVSRIKTYTITEGSLRAVIFITKRGLKVCA<br>DPQATWVRDVVRSMDRKSNTRNNMIQTKPTGTGQQSTNTAVTLTG |
| <b>Host</b>                    | Rabbit                                                                                                                |
| <b>Reactivity</b>              | Human                                                                                                                 |
| <b>Purification</b>            | Protein A                                                                                                             |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.                                                               |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4                                                                                                     |
| <b>Storage Instruction</b>     | 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 — XCL1

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">6375</a>                                                                                             |
| GeneBank Accession# | <a href="#">NM_002995.1</a>                                                                                      |
| Protein Accession#  | <a href="#">NP_002986.1</a>                                                                                      |
| Gene Name           | XCL1                                                                                                             |
| Gene Alias          | ATAC, LPTN, LTN, SCM-1, SCM-1a, SCM1, SCYC1                                                                      |
| Gene Description    | chemokine (C motif) ligand 1                                                                                     |
| Omim ID             | <a href="#">600250</a>                                                                                           |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                        |
| Gene Summary        | member 1 (lymphotactin)                                                                                          |
| Other Designations  | OTTHUMP00000032498 OTTHUMP00000060404 lymphotactin small inducible cytokine subfamily C, member 1 (lymphotactin) |

## Pathway

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

## Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Osteoporosis](#)