

DNAxPAb

Hard-to-Find  
Antibody

## CD69 DNAxPab

Catalog # H00000969-W01P

Size 200 ug

### Specification

|                                |                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a partial-length human CD69 DNA using DNAx™ Immune technology. |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                             |
| <b>Immunogen</b>               | Extracellular membrane domain (ECD) human DNA                                                            |
| <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 — CD69

|                     |                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">969</a>                                                                                                                                                                                                                                                                                                                                                                      |
| GeneBank Accession# | <a href="#">NM_001781.1</a>                                                                                                                                                                                                                                                                                                                                                              |
| Protein Accession#  | <a href="#">NP_001772.1</a>                                                                                                                                                                                                                                                                                                                                                              |
| Gene Name           | CD69                                                                                                                                                                                                                                                                                                                                                                                     |
| Gene Alias          | CLEC2C                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Description    | CD69 molecule                                                                                                                                                                                                                                                                                                                                                                            |
| Omim ID             | <a href="#">107273</a>                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                                                                                                                                                                                                                                                                |
| Gene Summary        | This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets. Alternative splicing results in multiple transcript variants |
| Other Designations  | C-type lectin domain family 2, member C CD69 antigen (p60, early T-cell activation antigen)                                                                                                                                                                                                                                                                                              |

## Disease

- [Addison Disease](#)
- [Arthritis](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)