

DNAxPAb

Hard-to-Find  
Antibody

# CLEC4A DNAxPab

Catalog # H00050856-W01P      Size 200 ug

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a full-length human CLEC4A DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Full-length human DNA
<b>Sequence</b>	MTSEITYAEVRFKNEFKSSGINTASSAASKERTAPHKSNTGFPKLLCASLLIFFLLLAISFFIAFVIFQ KYSQLEKKTTELKLVHTTLECVKKNMPVEETAWSCCPKNWKSFSNNCYFISTESASWQDSEKD CARMEAHLVINTQEEQDFIFQNLQEESEYFVGLSDPEGQRHWQWVDQTPYNESSTFWHPREP SDPNERCVVLNFRKSPKRWGWNDVNCLGPQRSVCEMMKIHL
<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 — CLEC4A

**Entrez GeneID** [50856](#)**GeneBank Accession#** [NM\\_016184.2](#)**Protein Accession#** [NP\\_057268.1](#)**Gene Name** CLEC4A**Gene Alias** CLECSF6, DCIR, DDB27, HDCGC13P, LLIR**Gene Description** C-type lectin domain family 4, member A**Omim ID** [605306](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq]

**Other Designations** C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 6|dendritic cell immunoreceptor|lectin-like immunoreceptor