

DNAxPAb

Hard-to-Find  
Antibody

# COLEC12 DNAxPab

Catalog # H00081035-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human COLEC12 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — COLEC12

Entrez GeneID	<a href="#">81035</a>
GeneBank Accession#	<a href="#">NM_030781.2</a>
Protein Accession#	<a href="#">NP_110408.2</a>
Gene Name	COLEC12
Gene Alias	CLP1, NSR2, SCARA4, SRCL
Gene Description	collectin sub-family member 12
Omim ID	<a href="#">607621</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	This gene encodes a member of the C-lectin family, proteins that possess collagen-like sequence s and carbohydrate recognition domains. This protein is a scavenger receptor, a cell surface glycoprotein that can bind to carbohydrate antigens on microorganisms facilitating their recognition and removal. In addition, these receptors can recognize oxidized phospholipids so they may also participate in removing oxidatively damaged or apoptotic cells. [provided by RefSeq]
Other Designations	collectin placenta 1 nurse cell scavenger receptor 2 scavenger receptor class A, member 4 scavenger receptor with C-type lectin

## Disease

- [Tobacco Use Disorder](#)