

DNAxPab

Hard-to-Find  
Antibody

## CLINT1 DNAxPab

Catalog # H00009685-W01P

Size 200 ug

## Specification

**Product Description** Rabbit polyclonal antibody raised against a full-length human CLINT1 DNA using DNAx™ Immune technology.

**Technology** [DNAx™ Immune](#)

**Immunogen** Full-length human DNA

**Sequence** MLNMWKVRELVDKATNVVMNYSEIESKVREATNDDPWGPSGQLMGEIAKATFMYEQFPELMNM  
LWSRMLKDNKKNWRRVYKSLLLLAYLIRNGSERVVTSAREHYDLRSLENYHFVDEHGKDQGINIR  
QKVKELVFAQDDDLREERKKAKKNKDKYVGVSSDSVGGFRYSERYDPEPKSKWDEEWDKN  
KSAFFPSDKLGELSDKIGSTIDDTISKFRRKDREDSPERCSDSDEEKKARRGRSPKGEFKDEEET  
VTTKHHITQATETTTTTRHKRTANPSKTIDLGAAAHYTGDKASPDQNASTHTPQSSVKTSVPSSKSS  
GDLVDLFDGTSQSTGGSADLFGGFADFGSAAASGSFSPQVTATSGNGDFGDWSAFNQAPSGP  
VASSGEFFGSASQPAVELVSGSQSALGPPPAASNSSDLFDLMGSSQATMTSSQSMNFSMMST  
NTVGLGLPMSRSQNTDMVQKSVSKTLPSTWSDPSVNISLDNLLPGMQPSKPQQPSLNTMIQQQN  
MQQPMNVMTQSFQAVNLSSPSNMLPVRPQTNALIGGPMMPMSPNVMTGTMGMAPLGNTPMMN  
QSMGMNMNIGMSAAGMGLTGTMGMGMPNIAMTSGTVQPKQDAFANFANFSK

**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 — CLINT1

|                     |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">9685</a>                                                                                        |
| GeneBank Accession# | <a href="#">NM_014666.2</a>                                                                                 |
| Protein Accession#  | <a href="#">NP_055481.1</a>                                                                                 |
| Gene Name           | CLINT1                                                                                                      |
| Gene Alias          | CLINT, ENTH, EPN4, EPNR, EPSINR, FLJ46753, KIAA0171                                                         |
| Gene Description    | clathrin interactor 1                                                                                       |
| Omim ID             | <a href="#">181510 607265</a>                                                                               |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                   |
| Other Designations  | clathrin interacting protein localized in the trans-Golgi region enthoprotein epsin 4 epsin-related protein |

## Disease

- [Genetic Predisposition to Disease](#)
- [Psychotic Disorders](#)
- [Schizophrenia](#)
- [Tobacco Use Disorder](#)