

DNAxPAb

Hard-to-Find  
Antibody

# CXADR DNAxPab

Catalog # H00001525-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human CXADR DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                          |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                           |
| Sequence                | MALLLCFVLLCGVVDFAFARSLSTTPEEMIEKAKGETAYLPCKFTLSPEDQGGLDIEWLISPADNQKV<br>DQVILYSGDKIYDDYYPDLKGRVHFTSNDLKSGDASINVNLQLSDIGTYQCKVKKAPGVANKKIHL<br>VVLVKPSGARCYPDVGSEEIGSDFKIKCEPKEGSLPLQYEWQKLSDSQKMPTSWLAEMTSSVISV<br>KNASSEYSGTYSCTVRNRVGSQCLLRNLNVPPSNKAGLIAGAIIGTLLALALIGLIIFCCRKKRREE<br>KYEKEVHHDIREDVPPPKSRTSTARSYIGSNHSSLGSMSPSNMEGYSKTQYNQVPSEDFERTPQ<br>SPTLPPAKVAAPNLSRMGAIPVMIPAQSKDGSV |
| 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 — CXADR

|                     |                                                                                                                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">1525</a>                                                                                                                                                                                            |
| GeneBank Accession# | <a href="#">NM_001338.3</a>                                                                                                                                                                                     |
| Protein Accession#  | <a href="#">NP_001329.1</a>                                                                                                                                                                                     |
| Gene Name           | CXADR                                                                                                                                                                                                           |
| Gene Alias          | CAR, HCAR                                                                                                                                                                                                       |
| Gene Description    | coxsackie virus and adenovirus receptor                                                                                                                                                                         |
| Omim ID             | <a href="#">602621</a>                                                                                                                                                                                          |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                                                                                       |
| Gene Summary        | The protein encoded by this gene is a type I membrane receptor for group B coxsackieviruses and subgroup C adenoviruses. Pseudogenes of this gene are found on chromosomes 15, 18, and 21. [provided by RefSeq] |
| Other Designations  | 46 kD coxsackievirus and adenovirus receptor (CAR) protein CVB3 binding protein coxsackie virus B receptor                                                                                                      |

## Disease

- [Acute Disease](#)
- [Adenovirus Infections](#)
- [Anterior Wall Myocardial Infarction](#)
- [Arrhythmias](#)
- [Cardiomyopathy](#)
- [Coxsackievirus Infections](#)
- [Death](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)

- [Heart Arrest](#)
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