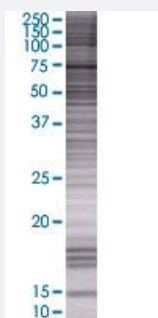


CXADR 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00001525-T01

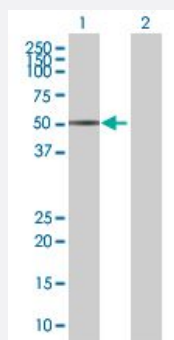
Size 100 uL

Applications



SDS-PAGE Gel

CXADR transfected lysate.



Western Blot

Lane 1: CXADR transfected lysate (40.26 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CXADR full-length

Host Human

Theoretical MW (kDa) 40.26

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CXADR antibody ([H00001525-B01](#)) by Western Blots.
 SDS-PAGE Gel
 CXADR transfected lysate.
 Western Blot
 Lane 1: CXADR transfected lysate (40.26 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CXADR

Entrez GeneID[1525](#)**GeneBank Accession#**[NM_001338.3](#)**Protein Accession#**[NP_001329.1](#)**Gene Name**

CXADR

Gene Alias

CAR, HCAR

Gene Description

coxsackie virus and adenovirus receptor

Omim ID[602621](#)**Gene Ontology**[Hyperlink](#)**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](#)
- [Myocardial Infarction](#)
- [Pulmonary Disease](#)
- [Tobacco Use Disorder](#)
- [Ventricular Fibrillation](#)