

CXADR rabbit monoclonal antibody

Catalog # H00001525-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CXADR peptide using ARM Technology.
Immunogen	A synthetic peptide of human CXADR is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human CXADR peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — CXADR

Entrez GeneID	1525
GeneBank Accession#	CXADR
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

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