

Product datasheet for **TA332139**

CXADR Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CXADR Antibody: synthetic peptide directed towards the N terminal of human CXADR. Synthetic peptide located within the following region: ILYSGDKIYDDYYPDLKGRVHFTSNDLKSGDASINVTNLQLSDIGTYQCK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38 kDa
Gene Name:	coxsackie virus and adenovirus receptor
Database Link:	NP_001329 Entrez Gene 1525 Human P78310
Background:	CXADR 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. 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. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Synonyms:	6; CAR; CAR4; HCAR



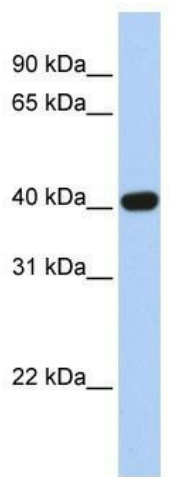
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Note: Immunogen sequence homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine: 93%; Rabbit: 86%

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transmembrane

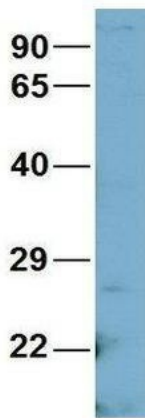
Protein Pathways: Viral myocarditis

Product images:



WB Suggested Anti-CXADR Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive
Control: Human brain

CXADR



Rabbit Anti-CXADR
Sample Type: Human HepG2
Antibody Concentration: 1ug/mL

2Human HepG2; Host: Rabbit; Target Name:
EGFL8; Sample Tissue: HepG2; Antibody Dilution:
1.0ug/ml; CXADR is supported by BioGPS gene
expression data to be expressed in HepG2