

Datasheet: VPA00832

Description:	RABBIT ANTI CXADR
Specificity:	CXADR
Format:	Purified
Product Type:	PrecisionAb™ Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	■			1/1000

PrecisionAb antibodies have been extensively [validated for the western blot application](#). The antibody has been validated at the suggested dilution. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependant on sample type.

Target Species	Human
Product Form	Purified IgG - liquid
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on immunogen
Buffer Solution	Phosphate buffered saline
Preservative	0.09% Sodium Azide
Stabilisers	<50% Glycerol
Immunogen	Recombinant protein of human CXADR
External Database Links	<p>UniProt: P78310 Related reagents</p> <p>Entrez Gene: 1525 CXADR Related reagents</p>
Synonyms	CAR

Specificity **Rabbit anti Human CXADR antibody** recognizes the coxsackievirus and adenovirus receptor, also known as 46 kD coxsackievirus and adenovirus receptor (CAR) protein, HCAR, CVB3-binding protein, HCVADR and coxsackievirus B-adenovirus receptor.

The protein encoded by CXADR is a type I membrane receptor for group B coxsackieviruses and subgroup C adenoviruses. Several transcript variants encoding different isoforms have been found for CXADR. Pseudogenes of CXADR are found on chromosomes 15, 18, and 21 (provided by RefSeq, May 2011).

Rabbit anti Human CXADR antibody detects bands of 45-55 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting	Anti CXADR antibody recognizes a band of approximately 45-55 kDa in HeLa cell lysates
Instructions For Use	Please refer to the PrecisionAb western blotting protocol . For additional information on secondary antibody dilution and exposure time see product web page.
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles
Guarantee	As supplied, 12 months from date of despatch
Acknowledgements	PrecisionAb™ is a trademark of Bio-Rad Laboratories
Health And Safety Information	Material Safety Datasheet documentation #20359 available at: Antibody (20359): https://www.bio-rad-antibodies.com/uploads/MSDS/20359.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)

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'M348046:190214'

Printed on 20 May 2019

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