

# CAR/CXADR Rabbit pAb

Catalog No.: A1822 **1 Publications**

## Basic Information

### Observed MW

50kDa

### Calculated MW

40kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

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

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

1525

### Swiss Prot

P78310

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-237 of human CAR/CXADR (NP\_001329.1).

### Synonyms

CAR; HCAR; CAR4/6; CAR/CXADR

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

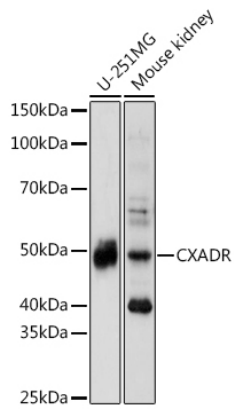
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using CAR/CXADR antibody (A1822) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3s.