# .-online.com antibodies

## Datasheet for ABIN6243125 anti-CRX antibody (C-Term)

Image



### Overview

Quantity:	400 µL
Target:	CRX
Binding Specificity:	AA 294-297, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRX antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This CRX antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 294-297 amino acids from the C-terminal region of human CRX.
Clone:	RB49208
Isotype:	Ig Fraction
Predicted Reactivity:	B, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

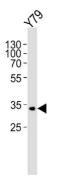
## Target Details

Target:	CRX
Alternative Name:	CRX (CRX Products)

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Target Details	
Background:	Binds and transactivates the sequence 5'-TAATC[CA]-3' which is found upstream of several photoreceptor-specific genes, including the opsin genes. Acts synergistically with other transcription factors, e.g. NRL and RX, to regulate photoreceptor cell-specific gene transcription. Essential for the maintenance of mammalian photoreceptors.
Molecular Weight:	32261
UniProt:	043186
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

#### Images



#### Western Blotting

**Image 1.** Western blot analysis of Iysate from Y79 cell line, using CRX Antibody (C-term) (ABIN6243125 and ABIN6577393). (ABIN6243125 and ABIN6577393) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at  $35 \mu$  g.

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