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Datasheet for ABIN7113034

anti-CRX antibody



Overview

Quantity:	100 μg
Target:	CRX
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRX antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	cone-rod homeobox
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	CRX
Alternative Name:	CRX (CRX Products)
Background:	Synonyms:CORD2 Background:Transcription factor that 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, such as NRL, RORB and RAX,
	to regulate photoreceptor cell-specific gene transcription. Essential for the maintenance of

Target Details

	mammalian photoreceptors.
Molecular Weight:	37 kDa
Gene ID:	1406
UniProt:	043186

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months