

CRX antibody

Product Information

Catalog No.:	FNab01999
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

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 mammalian photoreceptors.

Immunogen information

Immunogen:	cone-rod homeobox
Synonyms:	Cone-rod homeobox protein CRX CORD2
Observed MW:	37 kDa
Uniprot ID :	O43186

Application

Reactivity:	Human, Mouse, Rat		
Tested Application:	ELISA, WB		
Recommended dilution: WB: 1:500-1:2000			
Image:			



Y79 cells were subjected to SDS PAGE followed by western blot with FNab01999(CRX antibody) at dilution of 1:500

