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anti-CRX antibody (AA 51-150) (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	CRX	
Binding Specificity:	AA 51-150	
Reactivity:	Rat, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CRX antibody is conjugated to Alexa Fluor 594	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CRX	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	CRX
Alternative Name:	CRX1 (CRX Products)

Target Details

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Background:	Synonyms: CRD, LCA7, OTX3, CORD2, Cone-rod homeobox protein, CRX	
	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.	
Gene ID:	1406	
UniProt:	O43186	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	