

Rabbit anti-Human CRX Polyclonal Antibody | anti-CRX antibody

CRX Antibody

CATALOG # AAA119556	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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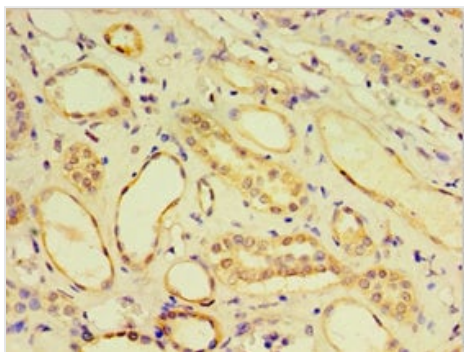
PRODUCT SYNONYMS

CRX; Polyclonal Antibody; CRX Antibody; CORD2; anti-CRX antibody

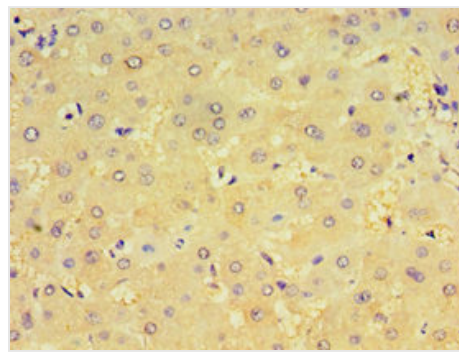
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	299
Applicable Applications for anti-CRX antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Cone-rod homeobox protein protein (120-285aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-22380 / sc-22381 / sc-30150
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA119556 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver using AAA119556 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CRX antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557489
NCBI GeneID	1406
NCBI Accession #	NP_000545.1
NCBI GenBank Nucleotide #	NM_000554.4
UniProt Accession #	O43186; Q0QD45
Molecular Weight	32,261 Da
NCBI Official Full Name	cone-rod homeobox protein
NCBI Official Synonym Full Names	cone-rod homeobox
NCBI Official Symbol	CRX
NCBI Official Synonym Symbols	CRD; LCA7; OTX3; CORD2
NCBI Protein Information	cone-rod homeobox protein
UniProt Protein Name	Cone-rod homeobox protein
UniProt Gene Name	CRX
UniProt Synonym Gene Names	CORD2
UniProt Entry Name	CRX_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/crx-antibody-immunohistochemistry-elisa/119556>