

Rabbit anti-Human CHD2 Polyclonal Antibody | anti-CHD2 antibody

CHD2 Antibody

CATALOG # AAA119827	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

CHD2; Polyclonal Antibody; CHD2 Antibody; CHD-2; ATP-dependent helicase CHD2; anti-CHD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	501
Applicable Applications for anti-CHD2 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Chromodomain-helicase-DNA-binding protein 2 protein (1569-1828aa)
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 AAA119827 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis using AAA119827 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CHD2 antibody	DNA-binding helicase that specifically binds to the promoter of target genes, leading to chromatin remodeling, possibly by promoting deposition of histone H3.3. Involved in myogenesis via interaction with MYOD1: binds to myogenic gene regulatory sequences and mediates incorporation of histone H3.3 prior to the onset of myogenic gene expression, promoting their expression (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110611184
NCBI GeneID	1106

NCBI Accession #	NP_001036037.1
NCBI GenBank Nucleotide #	NM_001042572.2
UniProt Accession #	O14647 ; Q96IP5 ; C6G482
Molecular Weight	56,826 Da
NCBI Official Full Name	chromodomain-helicase-DNA-binding protein 2 isoform 2
NCBI Official Synonym Full Names	chromodomain helicase DNA binding protein 2
NCBI Official Symbol	CHD2
NCBI Official Synonym Symbols	EEOC
NCBI Protein Information	chromodomain-helicase-DNA-binding protein 2
UniProt Protein Name	Chromodomain-helicase-DNA-binding protein 2
UniProt Gene Name	CHD2
UniProt Synonym Gene Names	CHD-2
UniProt Entry Name	CHD2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/chd2-antibody-immunohistochemistry-elisa/119827>