

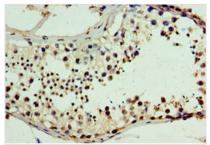






CHD2 Antibody

Product Code	CSB-PA005327ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14647
Immunogen	Recombinant Human Chromodomain-helicase-DNA-binding protein 2 protein (1569-1828AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	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).
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Chromodomain-helicase-DNA-binding protein 2 (CHD-2) (EC 3.6.4.12) (ATP-dependent helicase CHD2), CHD2
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	CHD2
Image	Immunohistochemistry of paraffin-embedded



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA005327ESR1HU at dilution of 1:100



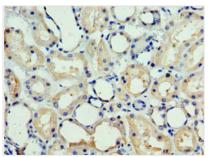
CUSABIO TECHNOLOGY LLC











Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA005327ESR1HU at dilution of 1:100