



## Anti-CHD2 (full length) polyclonal antibody (DPABH-06595)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	Sequence-selective DNA-binding protein.
<b>Immunogen</b>	Recombinant full length protein, corresponding to amino acids 1-501 of Human CHD2 isoform 3 (AAH07347.1)
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ICC/IF
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	pH: 7.20; Constituent: 100% PBS
<b>Preservative</b>	None
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">CHD2 chromodomain helicase DNA binding protein 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	CHD2
<b>Synonyms</b>	CHD2; chromodomain helicase DNA binding protein 2; chromodomain-helicase-DNA-binding protein 2; DKFZp54711315; DKFZp686E01200; DKFZp781D1727; FLJ38614; CHD-2; ATP-dependent helicase CHD2;
<b>Entrez Gene ID</b>	<a href="#">1106</a>
<b>Protein Refseq</b>	<a href="#">NP_001036037</a>
<b>UniProt ID</b>	<a href="#">O14647</a>
<b>Chromosome Location</b>	15q26
<b>Function</b>	ATP binding; ATP-dependent DNA helicase activity; DNA binding; helicase activity; hydrolase activity; nucleotide binding;