

Rabbit anti-Mouse Chromodomain Helicase DNA Binding Protein 3 (CHD3) Polyclonal Antibody | anti-CHD3 antibody

Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135033	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

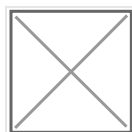
PRODUCT SYNONYMS

Chromodomain Helicase DNA Binding Protein 3 (CHD3); Polyclonal Antibody; Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3); anti-CHD3 antibody

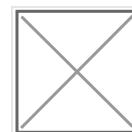
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CHD3. It has been selected for its ability to recognize CHD3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SEKGDGVR TPLDKDDTEN QEEKPEKNSK VGEKMEAEVD SPSPAPSLGE RLEHRKILLE DEAPGVPGET EPEPGYRGDR EKSASEPTPG ERGEEKPLDV QEHRETERGE TGDLGKREDV KADRELRLGP PRDEPRPNGR REEKVEKPRF MFNIADGGFT ELHTLWQNEE RAAISGKLN EIWHRRHDYW
Sequence Length	2000
Applicable Applications for anti-CHD3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CHD3 (Ser1613~Ala1820) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Heart Tissue.

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Mouse Brain Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant CHD3, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	357527416
NCBI GeneID	216848
NCBI Accession #	NP_666131.3
NCBI GenBank Nucleotide #	NM_146019.4
UniProt Accession #	B1AR17
Molecular Weight	232,746 Da
NCBI Official Full Name	chromodomain-helicase-DNA-binding protein 3
NCBI Official Synonym Full Names	chromodomain helicase DNA binding protein 3
NCBI Official Symbol	Chd3
NCBI Official Synonym Symbols	Chd7; Prp7; Prp9-1; AF020312; 2600010P09Rik
NCBI Protein Information	chromodomain-helicase-DNA-binding protein 3
UniProt Protein Name	Chromodomain helicase DNA-binding protein 3
UniProt Gene Name	Chd3

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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