CHD3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CHD3, Polyclonal Antibody
Full Product Name	CHD3
Product Gene Name	anti-CHD3 antibody
Product Synonym Names	Purified Rabbit Anti Human CHD3 Polyclonal antibody; ZFH; Mi-2a; Mi2-ALPHA
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human Predicted: Rat, Mouse
Form/Format	Already dissolved in sterile H2O with 1% BSA and 0.02% NaN3 and 50% Glycerol.
Purity/Purification	Purified By Antigen Affinity Column
Molecular Weight	226KD
3D Structure	ModBase 3D Structure for O16102
Immunogen	Recombinant fragment corresponding to 1703-1720aa of human CHD3.
Cellular Localization	Cytoplasm, Cytoskeleton, Nucleus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-CHD3 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-CHD3 antibody	ELISA: 1:20000-80000 WB: 1:200-1,000
Related Product Information for anti-CHD3 antibody	Homo sapiens chromodomain helicase DNA binding protein 3 (CHD3), transcript variant 1, mRNA
Product References and Citations for anti-CHD3 antibody	Bowen N J, Fujita N, Kajita M. et al. Mi-2/NuRD: multiple complexes for many purposes. Biochimica et Biophysica Acta (BBA)-Gene Structure and Expression. 1677 (1-3):52-57 (2004)
Other Notes	Small volumes of anti-CHD3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CHD3 purchase	MBS8564474 is an antibody targeting CHD3. Reactive in Human Predicted: Rat, Mouse. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CHD3. It may not necessarily be applicable to this product.

NCBI GI #	24666729
UniProt Primary Accession #	O16102
GenBank Nucleotide #	NM_001005273

NCBI Official Full Name	Chd3
UniProt Protein Name	Chromodomain-helicase-DNA-binding protein 3
UniProt Synonym Protein Names	ATP-dependent helicase Chd3
Protein Family	Chromodomain-helicase-DNA-binding protein
UniProt Gene Name	Chd3
UniProt Comments for CHD3	Possible transcription activator.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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