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Datasheet for ABIN7440098 anti-CHD3 antibody (AA 1613-1820)

4 Images



Overview

Quantity:	100 µL	
Target:	CHD3	
Binding Specificity:	AA 1613-1820	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CHD3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3)	
Immunogen:	Recombinant Chromodomain Helicase DNA Binding Protein 3 (CHD3) corresdonding to Ser1613~Ala1820 (Accession # B1AR17)	
Isotype:	lgG	
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.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

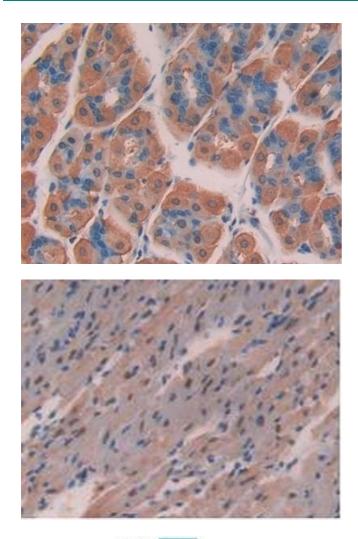
Target Details

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Target:	CHD3

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Target Details		
Alternative Name:	Chromodomain Helicase DNA Binding Protein 3 (CHD3 Products)	
Background:	Mi-2a, Mi2-ALPHA, ZFH, ATP-dependent helicase CHD3, Mi-2 autoantigen 240 kDa protein, N alpha, Zinc finger helicase	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	

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Immunohistochemistry

Image 1. Detection of CHD3 in Mouse Stomach Tissue using Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3)

Immunohistochemistry

Image 2. Detection of CHD3 in Mouse Heart Tissue using Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3)

kDa 70-	
44-	
33	30kDa
26-	30kDa 27kDa
22	22kDa
18	- 17kDa
14-	
10-	

Western Blotting

Image 3. Detection of Recombinant CHD3, Mouse using Polyclonal Antibody to Chromodomain Helicase DNA Binding Protein 3 (CHD3)

Please check the product details page for more images. Overall 4 images are available for ABIN7440098.

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