

# Product Datasheet

## CHD4 Antibody NB100-57520

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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**NB100-57520**

## CHD4 Antibody

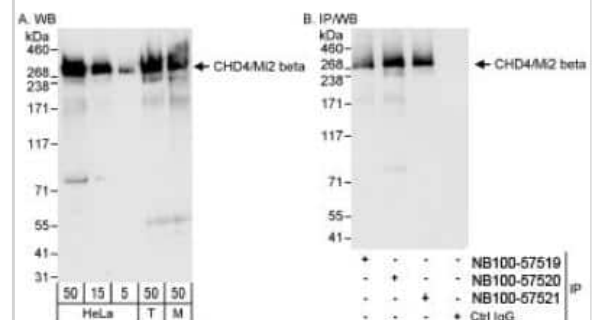
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit CHD4 Antibody (NB100-57520) is a polyclonal antibody validated for use in WB and IP. Anti-CHD4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1108
Gene Symbol	CHD4
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 250 and 300 of human chromodomain helicase DNA binding protein 4 (Mi2 autoantigen 218 kDa protein) using the numbering given in entry NP_001264.2 (GeneID 1108).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 5 ug/mg lysate

**Images**

Western Blot: CHD4 Antibody [NB100-57520] - Detection of Human and Mouse CHD4/Mi2 beta on HeLa whole cell lysate using NB100-57520. CHD4/Mi2 beta was also IPed by rabbit anti-CHD4/Mi2 beta antibodies NB100-57519 and NB100-57521.

**Publications**

Ma P, Lin S, Bartolomei MS et al. Metastasis tumor antigen 2 (MTA2) is involved in proper imprinted expression of H19 and Peg3 during mouse preimplantation development. Biol Reprod 2010-12-01 [PMID: 20720167]



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### **Products Related to NB100-57520**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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