

# Product Datasheet

## MED23 Antibody - BSA Free NB200-337

Unit Size: 100 ul

Store at 4C. Do not freeze.

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### Publications: 5

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**NB200-337**

MED23 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

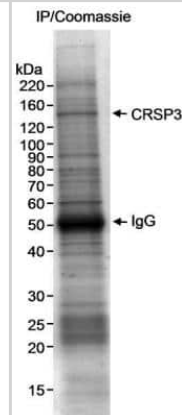
Product Description	
Description	Novus Biologicals Rabbit MED23 Antibody - BSA Free (NB200-337) is a polyclonal antibody validated for use in IP and ChIP. Anti-MED23 Antibody: Cited in 5 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9439
Gene Symbol	MED23
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 25892301).
Specificity/Sensitivity	NB200-337 is specific for human CRSP 3 protein.
Immunogen	A synthetic peptide that maps to a region between residues 1 and 50 of human Cofactor Required for Sp1 transcriptional activation, subunit 3 using the numbering given in Swiss-Prot entry Q9ULK4 (GeneID 9439).

Product Application Details	
Applications	Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 1-4 ug/mg lysate, Western Blot (Negative), Chromatin Immunoprecipitation (ChIP) 1:10-1:500
Application Notes	Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot: Not Recommended, use NB 200-339 for WB. *In some cases, the antibody may be diluted further than indicated. Use in chromatin immunoprecipitation reported in scientific literature (PMID 25892301)



## Images

Immunoprecipitation: MED23 Antibody [NB200-337] - Nuclear extract (5 mg) from HeLa cells. Antibody used at 4 ug/5 mg extract.



## Publications

Telese F, Ma Q, Perez PM et al. LRP8-Reelin-Regulated Neuronal Enhancer Signature Underlying Learning and Memory Formation Neuron 2015-04-16 [PMID: 25892301] (Chemotaxis, Mouse)

Grabrucker S, Proepper C, Mangu, et al. The PSD protein ProSAP2/Shank3 displays synapto-nuclear shuttling which is deregulated in a schizophrenia-associated mutation. Exp. Neurol. 2014-03-01 [PMID: 24382453]

D'Alessio JA, Ng R, Willenbring H, Tjian R. Core promoter recognition complex changes accompany liver development. Proc Natl Acad Sci U S A. 2011-02-22 [PMID: 21368148]

Yang M, Hay J, Ruyechan WT et al. Varicella-zoster virus IE62 protein utilizes the human mediator complex in promoter activation. J Virol 2008-12-01 [PMID: 18842726]

Meyer KD, Donner AJ, Knuesel MT et al. Cooperative activity of cdk8 and GCN5L within Mediator directs tandem phosphoacetylation of histone H3. EMBO J 2008-05-01 [PMID: 18418385]



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### **Products Related to NB200-337**

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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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