

# Product Datasheet

## Jarid1D Antibody NB100-93292

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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### Publications: 1

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**NB100-93292**

Jarid1D 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
Target Molecular Weight	174 kDa

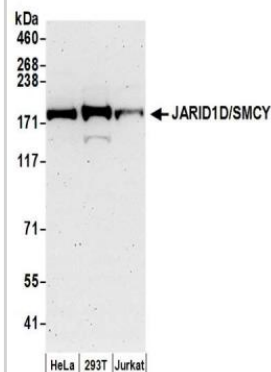
Product Description	
Host	Rabbit
Gene ID	8284
Gene Symbol	KDM5D
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1490 and 1540 of human SMC (mouse) homolog, Y chromosome (jumonji, AT rich interactive domain 1D ) using the numbering given in entry NP_004644.2 (GeneID 8284).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 ug/mg lysate

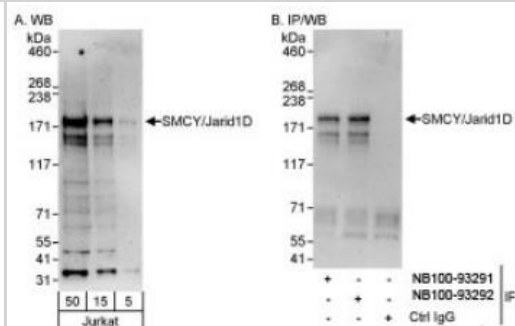


## Images

Western Blot: Jarid1D Antibody [NB100-93292] - Detection of JARID1D in HeLa, 293T, and Jurkat cell lysates. Used at a dilution of 1ug/ml.



Western Blot: Jarid1D Antibody [NB100-93292] - Detection of Human SMCY/Jarid1D on whole cell lysate using NB100-93292. SMCY/Jarid1D was also immunoprecipitated by rabbit anti-SMCY/Jarid1D antibody NB100-93291.



## Publications

Komura K, Jeong SH, Hinohara K et al. Resistance to docetaxel in prostate cancer is associated with androgen receptor activation and loss of KDM5D expression. Proc. Natl. Acad. Sci. U.S.A. May 31 2016 12:00AM [PMID: 27185910]



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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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