

# Product Datasheet

## BRCAA1 Antibody - BSA Free

### NBP1-26618

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-26618**

BRCAA1 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)

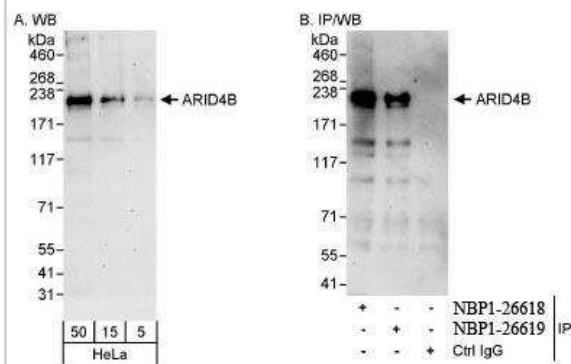
Product Description	
Description	Novus Biologicals Rabbit BRCAA1 Antibody - BSA Free (NBP1-26618) is a polyclonal antibody validated for use in IHC, WB, IP and ChIP. Anti-BRCAA1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51742
Gene Symbol	ARID4B
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 125 and 175 of human AT rich interactive domain 4B using the numbering given in entry NP_057458.4 (GeneID 51742).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 5-10 ug/mg lysate, Immunohistochemistry-Paraffin 1:10-1:500, Chromatin Immunoprecipitation (ChIP)
Application Notes	Use in immunoprecipitation and chromatin immunoprecipitation reported in scientific literature (PMID 25351346)

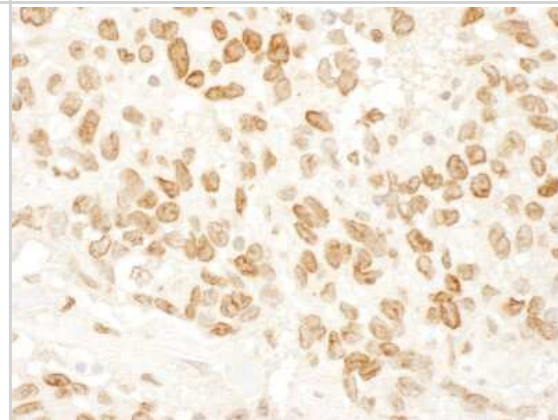


## Images

Western Blot: BRCA1 Antibody [NBP1-26618] - Whole cell lysate from HeLa cells. ARID4B was also immunoprecipitated by rabbit anti-ARID4B antibody NBP1-26619.



Immunohistochemistry: BRCA1 Antibody [NBP1-26618] - Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-ARID4B used at a dilution of 1:1,000 (1ug/ml). Detection: DAB staining using Immunohistochemistry Accessory Kit .



## Publications

Rupaimoole R, Wu Sy, Pradeep S et al. Hypoxia-mediated downregulation of miRNA biogenesis promotes tumour progression Nat Commun et al. 2014-10-29 [PMID: 25351346] (WB, IP, Chemotaxis, Human)



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### **Products Related to NBP1-26618**

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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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