

Product Datasheet

ARID1B Antibody - BSA Free NB100-57485

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-57485

ARID1B Antibody - BSA Free

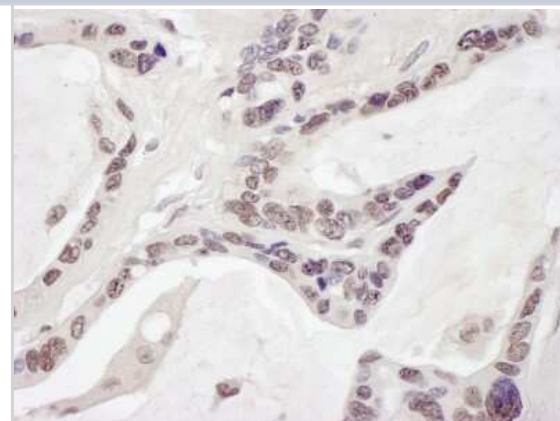
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	57492
Gene Symbol	ARID1B
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 2186 and the C-terminus (residue 2286) of human AT rich interactive domain 1B using the numbering given in entry NP_787059.2 (GeneID 57492).

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:500-1:2000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500-1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

Images

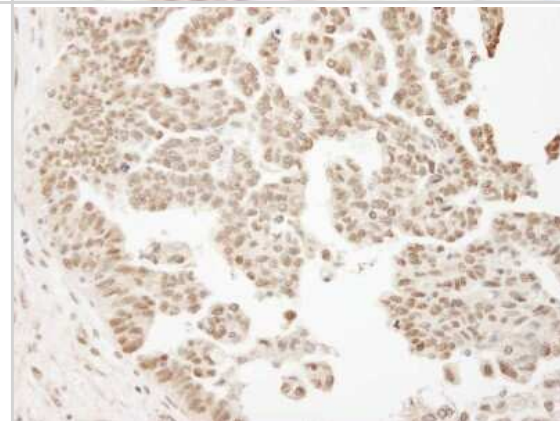
Immunohistochemistry: ARID1B Antibody [NB100-57485] - Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-ARID1B used at a dilution of 1:1,000 (1ug/ml). Detection: DAB staining using Immunohistochemistry Accessory Kit.



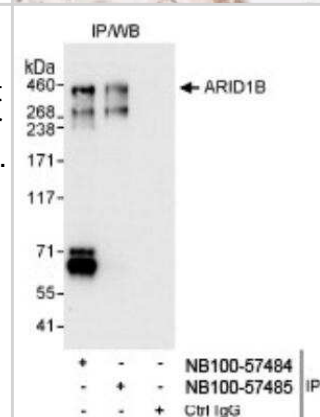
Immunohistochemistry-Paraffin: ARID1B Antibody [NB100-57485] - FFPE section of human breast carcinoma. Affinity purified rabbit anti-ARID1B used at a dilution of 1:250.



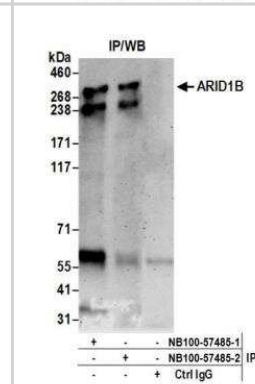
Immunohistochemistry-Paraffin: ARID1B Antibody [NB100-57485] - Human ovarian carcinoma. Antibody used at a dilution of 1:1000 (1ug/ml).



Immunoprecipitation: ARID1B Antibody [NB100-57485] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20 percent of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ARID1B antibody NB100-57485 used for IP at 6 ug per reaction. For blotting immunoprecipitated ARID1B, NB100-57485 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: ARID1B Antibody [NB100-57485] - Detection of human ARID1B by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ARID1B antibody NB100-57485 (lot NB100-57485-2) used for IP at 6 ug per reaction. ARID1B was also immunoprecipitated by rabbit anti-ARID1B antibody NB100-57485-1. For blotting immunoprecipitated ARID1B, NB100-57485 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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Products Related to NB100-57485

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00057492-Q01-10ug	Recombinant Human ARID1B GST (N-Term) Protein

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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