

Product Datasheet

ARID1A Antibody (9D4J6)

NBP3-33201-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33201-100ul

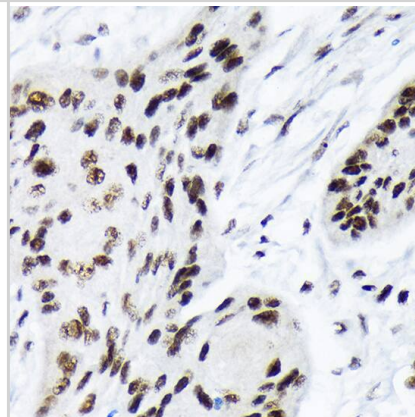
ARID1A Antibody (9D4J6)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9D4J6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	242 kDa
Product Description	
Description	Novus Biologicals Rabbit ARID1A Antibody (9D4J6) (NBP3-33201) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8289
Gene Symbol	ARID1A
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1204-1314 of human ARID1A (O14497). Sequence: SMTPNPGYQPSMNTSDMMGRMSYEPNKDPYGS MRKAPGSDPFMSSGQGP N GGMGDPYSRAAGPGLGNVAMGPRQHYPPYGGPYDRVRTEPGIGPEGNMSTG APQPNLMPSNP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200



Images

Immunohistochemistry: ARID1A Antibody (9D4J6) [NBP3-33201] - Immunohistochemistry analysis of paraffin-embedded Human esophageal cancer using ARID1A Rabbit mAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Western Blot: ARID1A Antibody (9D4J6) [NBP3-33201] - Western blot analysis of lysates from PC-3 cells, using ARID1A Rabbit mAb at 1:500 dilution.

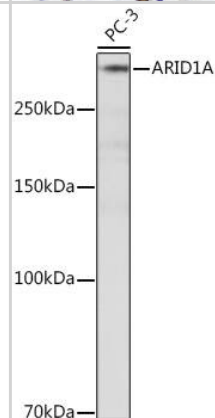
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

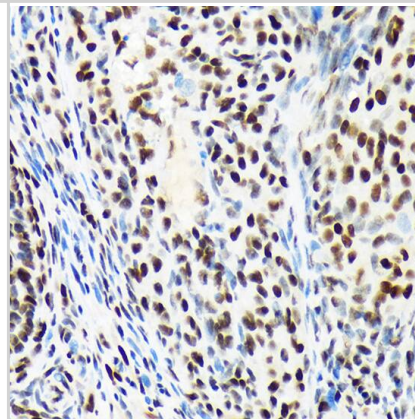
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 10s.



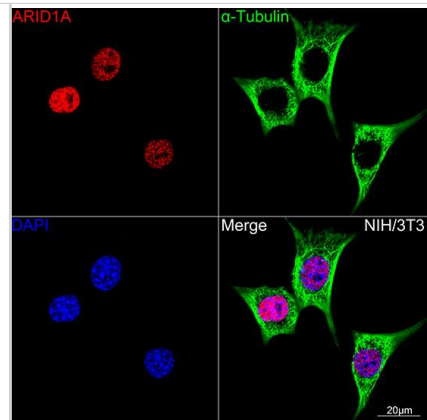
Immunohistochemistry: ARID1A Antibody (9D4J6) [NBP3-33201] - Immunohistochemistry analysis of paraffin-embedded Rat ovary using ARID1A Rabbit mAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: ARID1A Antibody (9D4J6) [NBP3-33201] - Confocal imaging of U-2 OS cells using ARID1A Rabbit mAb (Red). The cells were counterstained with α -Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 100x.



Immunocytochemistry/ Immunofluorescence: ARID1A Antibody (9D4J6) [NBP3-33201] - Confocal imaging of NIH-3T3 cells using ARID1A Rabbit mAb(Red). The cells were counterstained with α -Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 100x.





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Products Related to NBP3-33201-100ul

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

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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