Product Datasheet

ARID1A Antibody (CL3595) - BSA Free NBP2-61623

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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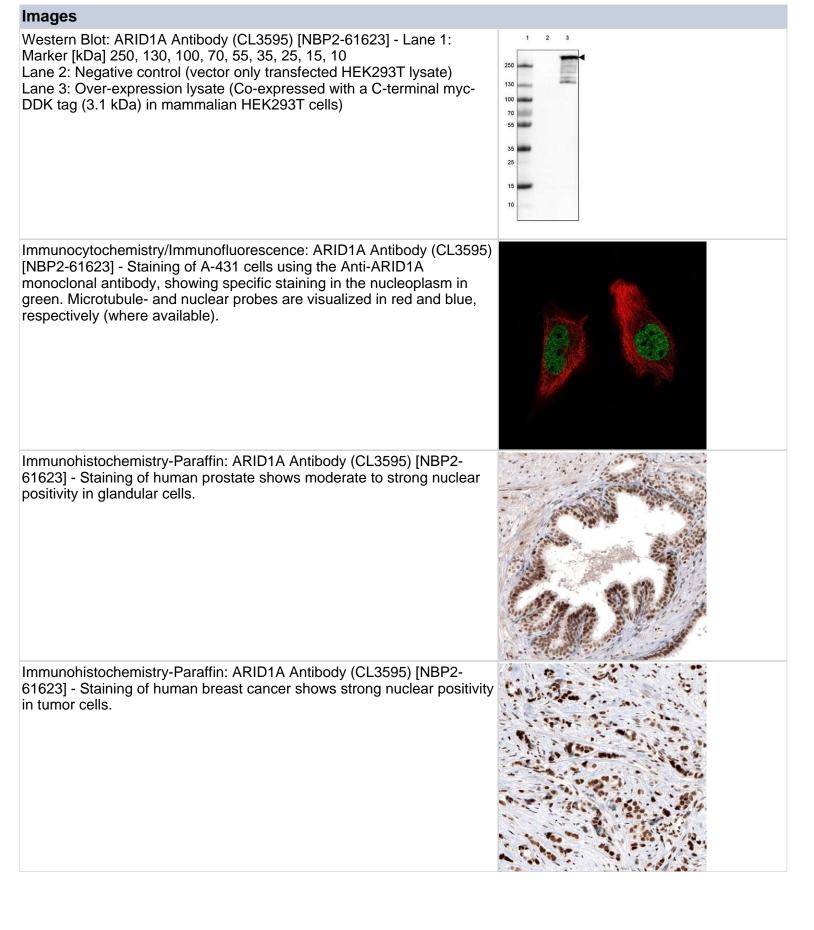


NBP2-61623

ARID1A Antibody (CL3595) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3595
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Mouse
Gene ID	8289
Gene Symbol	ARID1A
Species	Human
Reactivity Notes	Expected species cross reactivity based on sequence identity: Rat (88%). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from O14497, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry- Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.





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Immunohistochemistry-Paraffin: ARID1A Antibody (CL3595) [NBP2-61623] - Staining of human colon shows strong nuclear positivity in glandular cells.

Immunohistochemistry-Paraffin: ARID1A Antibody (CL3595) [NBP2-61623] - Staining of human Fallopian tube shows strong nuclear positivity in glandular cells.

Immunohistochemistry-Paraffin: ARID1A Antibody (CL3595) [NBP2-61623] - Staining of human liver shows weak nuclear positivity in hepatocytes.

Immunohistochemistry-Paraffin: ARID1A Antibody (CL3595) [NBP2-61623] - Staining of human prostate cancer shows strong nuclear positivity in tumor cells.





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Products Related to NBP2-61623

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NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NBP2-61623PEP	ARID1A Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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