

Product Datasheet

ALDH1A2 Antibody - BSA Free

NBP2-92915-0.1ml

Unit Size: 0.1 ml

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

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Updated 11/11/2025 v.20.1

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NBP2-92915-0.1ml

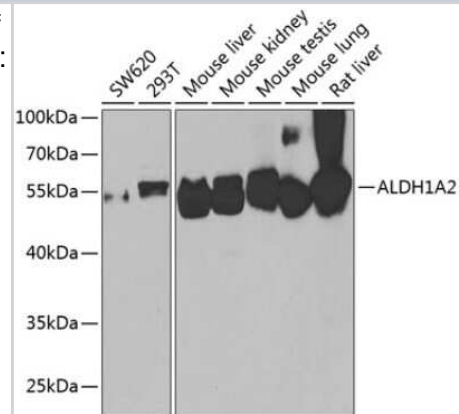
ALDH1A2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	57 kDa
Product Description	
Description	Novus Biologicals Rabbit ALDH1A2 Antibody - BSA Free (NBP2-92915) is a polyclonal 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	8854
Gene Symbol	ALDH1A2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ALDH1A2 (NP_733797.1). MTSSKIEMPGEVKADPAALMASLHLLPSPTPNLEIKYTKIFINNEWQNSESGRVF PVYNPATGEQVCEVQEADKADIDKAVQAARLAFSLGSVWRRMDASERGRLLD KLADLVERDRAVLATMESLNGGKPFLQAFYVDLQGVIKTFRYYAGWADKIHGM TIPVDGDYFTFTRHEPIGVC
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

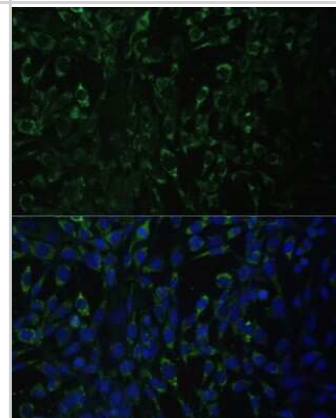


Images

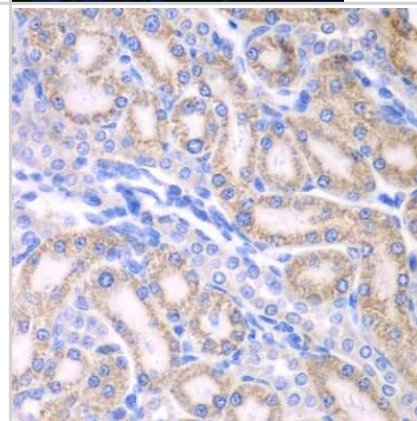
Western Blot: ALDH1A2 Antibody [NBP2-92915] - Analysis of extracts of various cell lines, using ALDH1A2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



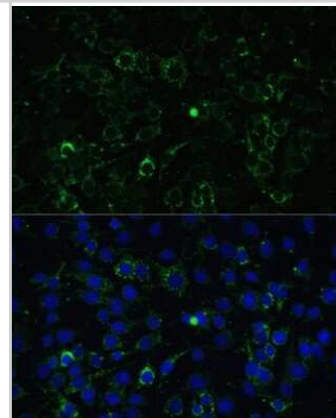
Immunocytochemistry/Immunofluorescence: ALDH1A2 Antibody [NBP2-92915] - Analysis of NIH-3T3 cells using ALDH1A2 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: ALDH1A2 Antibody [NBP2-92915] - Rat kidney using ALDH1A2 antibody at dilution of 1:100 (40x lens).



Immunocytochemistry/Immunofluorescence: ALDH1A2 Antibody [NBP2-92915] - Analysis of C6 cells using ALDH1A2 at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92915-0.1ml

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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