

Product Datasheet

ALDH1A3 Antibody NBP3-12280

Unit Size: 100 ug

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

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NBP3-12280

ALDH1A3 Antibody

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

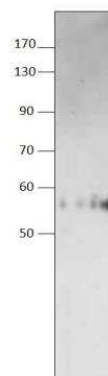
Product Description	
Description	Novus Biologicals Rabbit ALDH1A3 Antibody (NBP3-12280) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	220
Gene Symbol	ALDH1A3
Species	Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 441-491 on rat retinal dehydrogenase 1 protein.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2500-1:5000, ELISA 1:50000, Immunohistochemistry 1:50-1:100, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:100

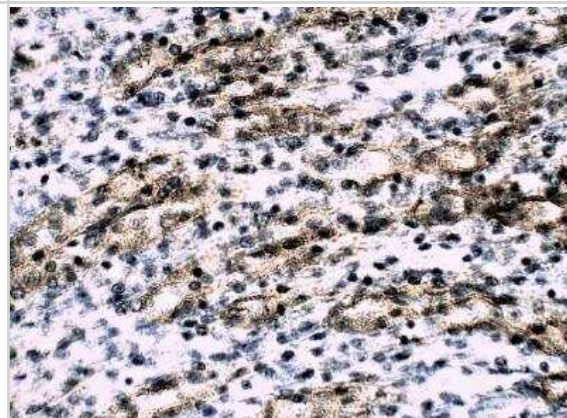


Images

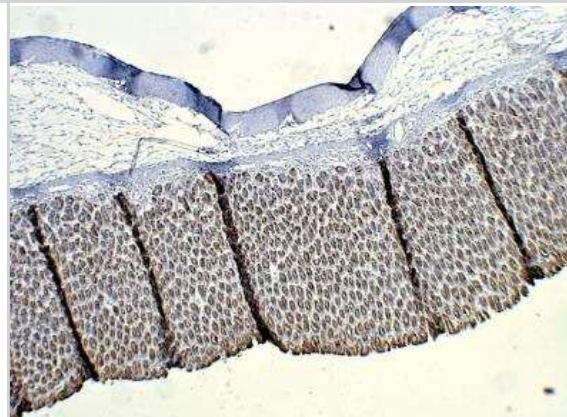
Western Blot: ALDH1A3 Antibody [NBP3-12280] - Rat heart. 1:500 antibody dilution in DiluObuffer. Apparent MW is 55 KDa.



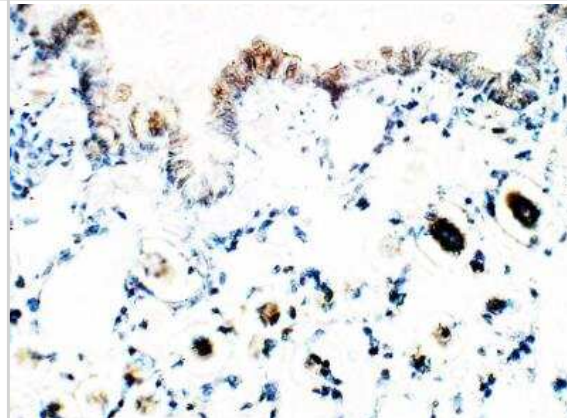
Immunohistochemistry-Paraffin: ALDH1A3 Antibody [NBP3-12280] - Mouse Kidney. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification.



Immunohistochemistry-Paraffin: ALDH1A3 Antibody [NBP3-12280] - Rat stomach. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification.



Immunohistochemistry-Paraffin: ALDH1A3 Antibody [NBP3-12280] - Rat lung. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification.





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Products Related to NBP3-12280

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]
NBP2-56464PEP	ALDH1A3 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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