

Product Datasheet

FALDH Antibody - Azide and BSA Free **NBP2-99236-100ul**

Unit Size: 100 ul

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

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NBP2-99236-100ul

FALDH Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

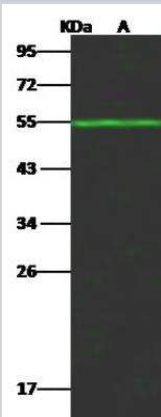
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	224
Gene Symbol	ALDH3A2
Species	Mouse
Immunogen	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Mouse FALDH.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunoprecipitation 0.2-1 uL/mg of lysate, Immunohistochemistry-Paraffin 1:2000-1:10000

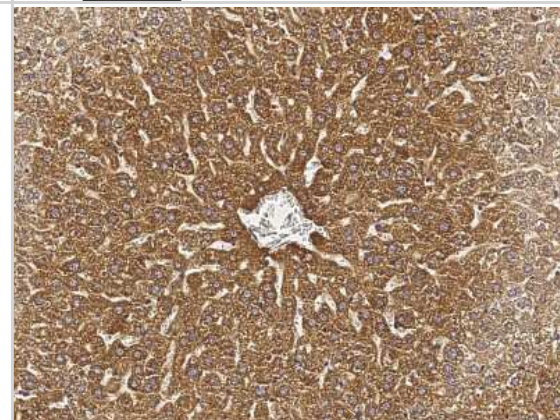


Images

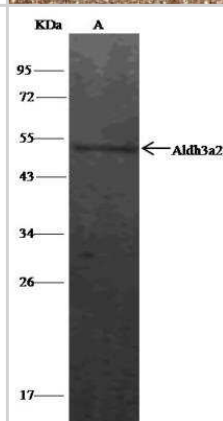
Western Blot: FALDH Antibody [NBP2-99236] - Lane A: A549 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:55 kDa Observed band size:54 kDa



Immunohistochemistry-Paraffin: FALDH Antibody [NBP2-99236] - Staining of mouse FALDH in mouse liver with rabbit polyclonal antibody at 1:5000 dilution.



Immunoprecipitation: FALDH Antibody [NBP2-99236] - Lane A:0.5 mg A549 Whole Cell Lysate 0.5 uL anti-Aldh3a2 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Aldh3a2 rabbit polyclonal antibody, at 1:500 dilution Secondary antibody: Clean-Bloto IP Detection Reagent (HRP) at 1:500 dilution Developed using the DAB staining technique. Performed under reducing conditions. Predicted band size: 53 kDa Observed band size: 53 kDa





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Products Related to NBP2-99236-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000224-P01-10ug	Recombinant Human FALDH 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.

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

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