

ALDH1A2 antibody [N1N3]

Cat. No. GTX115147

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
Not tested in other applications.	
Calculated MW	57 kDa. (Note)

Properties

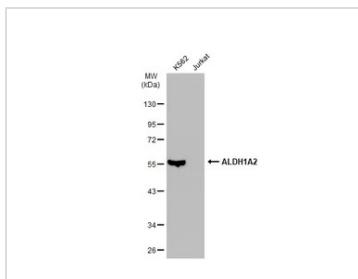
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.29 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ALDH1A2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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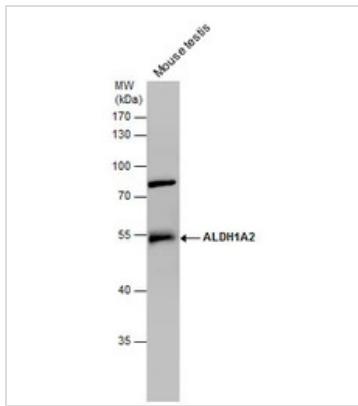
Date 2026 / 01 / 30 Page 1 of 2

DATA IMAGES



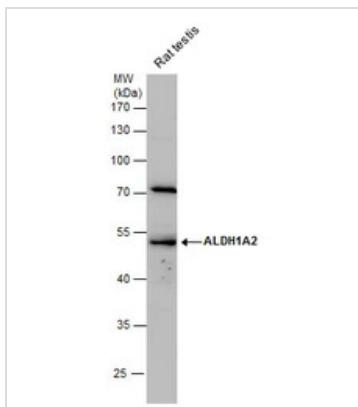
GTX115147 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with ALDH1A2 antibody [N1N3] (GTX115147) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX115147 WB Image

ALDH1A2 antibody detects ALDH1A2 protein by Western blot analysis. Mouse tissue extracts (50 µg) was separated by 10 % SDS-PAGE, and the membrane was blotted with ALDH1A2 antibody (GTX115147) diluted by 1:1000.



GTX115147 WB Image

ALDH1A2 antibody detects ALDH1A2 protein by Western blot analysis. Rat tissue extracts (50 µg) was separated by 10 % SDS-PAGE, and the membrane was blotted with ALDH1A2 antibody (GTX115147) diluted by 1:1000.



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Date 2026 / 01 / 30 Page 2 of 2