Product Datasheet

ALDH1A3 Antibody (OTI4E8) [Alexa Fluor® 488] NBP2-70154AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70154AF488

ALDH1A3 Antibody (OTI4E8) [Alexa Fluor® 488]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
OTI4E8
0.05% Sodium Azide
IgG1
Alexa Fluor 488
Immunogen affinity purified
50mM Sodium Borate
Mouse
220
ALDH1A3
Human, Mouse, Rat
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.
Recombinant protein fragment corresponding to amino acids 1-100 and 413-512 of human ALDH1A3 (NP_000648) produced in E.coli.
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Western Blot, Flow Cytometry, Immunohistochemistry
Western Blot, Flow Cytometry, Immunohistochemistry

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Application Notes	Optimal dilution of this antibody should be experimentally determined.
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Products Related to NBP2-70154AF488

DDXCM01A488	Mouse IgG1 Isotype Control [Alexa Fluor® 488]
NBP2-56464PEP	ALDH1A3 Recombinant Protein Antigen
314-BP-010	BMP-4 [Unconjugated]
NBL1-07453	ALDH1A3 Overexpression Lysate

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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