# **Product Datasheet**

# ALDH1L1 Antibody (ALDH1L1/7969) [CoraFluor™ 1] NBP3-24234CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP3-24234CL1

ALDH1L1 Antibody (ALDH1L1/7969) [CoraFluor™ 1]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	ALDH1L1/7969
Preservative	No Preservative
Isotype	IgG2 Kappa
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.
Host	Mouse
Gene ID	10840
Gene Symbol	ALDH1L1
Species	Human
Immunogen	Recombinant fragment of human ALDH1L1 protein (exact sequence is proprietary)
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Immunohistochemistry-Paraffin
December 15 1 B" 4"	1 1 1 1 1 D 6

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP3-24234CL1

H00010840-Q01-10ug Recombinant Human ALDH1L1 GST (N-Term) Protein

NBP2-07477 ALDH1L1 Overexpression Lysate

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

NB200-103 p53 Antibody (PAb 240) - BSA Free

#### 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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