Product Datasheet

KLF4 Antibody (CL5782) [Alexa Fluor™ Plus 555]
NBP3-57889AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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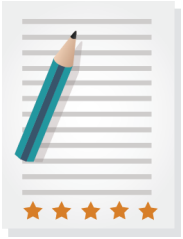

NBP3-57889AFP555

KLF4 Antibody (CL5782) [Alexa Fluor™ Plus 555]

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CL5782
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor Plus 555
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description

Description	This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available.
Host	Mouse
Gene ID	9314
Gene Symbol	KLF4
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from O43474, with the exact immunogen sequence remaining proprietary.
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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.

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Recommended applications are based on validated applications from the unconjugated base product NBP3-57889. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols.

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Products Related to NBP3-57889AFP555

NBP2-27231AFP555	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® Plus 555]
NBP1-83940PEP	KLF4 Recombinant Protein Antigen
7734-LF-025	LIF [Unconjugated]
NBL1-12320	KLF4 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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