

Product Datasheet

FoxO1/FKHR Antibody (83N7F8) [Alexa Fluor® 750] NBP2-31376AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-31376AF750

FoxO1/FKHR Antibody (83N7F8) [Alexa Fluor® 750]

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.
Clonality	Monoclonal
Clone	83N7F8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Alexa Fluor 750
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2308
Gene Symbol	FOXO1
Species	Human, Mouse, Rat
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33662610). Rat reactivity reported in scientific literature (PMID: 31553623).
Immunogen	FOXO1A
Notes	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.

Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Publications

Li D, Lu L, Kong W et al. C-type lectin receptor Dectin3 deficiency balances the accumulation and function of FoxO1-mediated LOX-1(+) M-MDSCs in relieving lupus-like symptoms Cell Death Dis 2021-09-03 [PMID: 34480018]

Details:

Citation using the Alexa Fluor 750 format of this antibody.





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Products Related to NBP2-31376AF750

NBP1-43317AF750	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor® 750]
NBP1-84674PEP	FoxO1/FKHR Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBL1-10813	FoxO1/FKHR 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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