

Product Datasheet

Thymopoietin/LAP2 Antibody [Alexa Fluor™ Plus 488] NBP2-81736AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81736AFP488

Thymopoietin/LAP2 Antibody [Alexa Fluor™ Plus 488]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	7112
Gene Symbol	TMPO
Species	Human, Mouse
Specificity/Sensitivity	At least three isoforms of Thymopoietin/LAP2 are known to exist; this antibody will detect all isoforms. Thymopoietin/LAP2 antibody is predicted to not cross-react with other LEM domain-containing proteins.
Immunogen	Thymopoietin antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human Thymopoietin. The immunogen is located within amino acids 80 - 130 of Thymopoietin. Amino Acid Sequence: CVGRKATKKTDKPRQEDKDD
Notes	<p>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.</p>

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81736AFP488

NBP1-87822PEP	Thymopoietin/LAP2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBL1-17119	Thymopoietin/LAP2 Overexpression Lysate
DVE00	VEGF [HRP]

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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