

# Product Datasheet

## METTL7A Antibody [Alexa Fluor™ Plus 555] NBP1-77336AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77336AFP555**

METTL7A Antibody [Alexa Fluor™ Plus 555]

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 555
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	25840
Gene Symbol	TMT1A
Species	Human, Mouse
Specificity/Sensitivity	At least two isoforms of Mettl7A are known to exist. This antibody is predicted to not cross-react with Mettl7B.
Immunogen	Antibody was raised against a 13 amino acid synthetic peptide near the center of human Mettl7A. The immunogen is located within amino acids 130 - 180 of Mettl7A. Amino Acid Sequence: SVKNQERILREV
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 <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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, 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 NBP1-77336AFP555**

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NBP1-77336PEP	METTTL7A Antibody Blocking Peptide
NBP2-07376	METTTL7A Overexpression Lysate
H00008826-M01	IQGAP1 Antibody (2C5) - Azide and BSA Free
NBP2-02705	CYB5R3 Antibody (OTI2A10)

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### **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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