

# Product Datasheet

## OATP1B1/OATP2 Antibody [Alexa Fluor™ Plus 488] NBP2-81750AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81750AFP488**

OATP1B1/OATP2 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	10599
Gene Symbol	SLCO1B1
Species	Human
Specificity/Sensitivity	OATP1B1/OATP2 antibody is human specific. At least four isoforms of OATP1B1/OATP2 are known to exist. This antibody is predicted to not cross-react with other SLCO1B proteins.
Immunogen	OATP1B1 antibody was raised against a 14 amino acid peptide near the carboxy terminus of human OATP1B1. The immunogen is located within the last 50 amino acids of OATP1B1. Amino Acid Sequence: MKKKYQEKDINASE
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 <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.</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 NBP2-81750AFP488**

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H00010599-Q01-10ug	Recombinant Human OATP1B1/OATP2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-25028PEP	OATP1B1/OATP2 Recombinant Protein Antigen
NB400-156-0.1ml	MRP1 Antibody (IU2H10) - BSA Free

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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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