Product Datasheet

MDR1/ABCB1 Antibody (OTI3B2) [Alexa Fluor® 488] NBP2-72606AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-72606AF488

MDR1/ABCB1 Antibody (OTI3B2) [Alexa Fluor® 488]

MBICITY (BOBT / Midbody (O Hob2) [Micka Hidol & 400]		
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	OTI3B2	
Preservative	0.05% Sodium Azide	
Isotype	lgG2b	
Conjugate	Alexa Fluor 488	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	5243	
Gene Symbol	ABCB1	
Species	Human, Mouse, Rat	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Recombinant protein fragment corresponding to amino acids 347-710 of human MDR1/ABCB1 (NP_000918) produced in E.coli.	
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		
Ammliantiana	Language de la capacitat de la	

minunonistochemistry, immunonistochemistry-Paramin
Immunohistochemistry, Immunohistochemistry-Paraffin



Applications

Recommended Dilutions

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-72606AF488

IC0041G Mouse IgG2b Isotype Control (133303) [Alexa Fluor® 488] H00005243-Q01-10ug Recombinant Human MDR1/ABCB1 GST (N-Term) Protein

NBP1-90291PEP MDR1/ABCB1 Recombinant Protein Antigen

NB200-103 p53 Antibody (PAb 240) - BSA Free

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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