# **Product Datasheet**

# MDR1/ABCB1 Antibody (OTI1A7) [Janelia Fluor® 525] NBP2-72607JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-72607JF525

**Application Notes** 

MDR1/ABCB1 Antibody (OTI1A7) [Janelia Fluor® 525]	
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	OTI1A7
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5243
Gene Symbol	ABCB1
Species	Human, Mouse, Rat, Goat
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	Human recombinant protein fragment corresponding to amino acids 995-1280 of human ABCB1 (NP_000918) produced in SF9 cell.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP2-72607JF525

H00005243-Q01-10uq Recombinant Human MDR1/ABCB1 GST (N-Term) Protein

NBP3-38958 Mouse MDR1/ABCB1 ELISA Kit (Colorimetric)

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

NB100-556 MDMX Antibody

#### 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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