# **Product Datasheet**

# MDR1/ABCB1 Antibody (MRK16) [DyLight 650] NBP2-52701C

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-52701C

**Application Notes** 

MDR1/ABCB1 Antibody (MRK16) [DyLight 650]

MDK 1/ABCB 1 Antibody (MKK 10) [DyLight 630]	
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	MRK16
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 650
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5243
Gene Symbol	ABCB1
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	Recognizes a discontinuous extracellular epitope on P-glycoprotein.
Immunogen	Drug resistant K-562 cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-52701C

NBP1-43319C Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650] Recombinant Human MDR1/ABCB1 GST (N-Term) Protein H00005243-Q01-10ug

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

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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