## **Product Datasheet**

### Lambda Light Chain Antibody (4C2) [DyLight 350] NBP1-45071UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-45071UV

Lambda Light Chain Antibody (4C2) [DyLight 350]

<b>U V</b>		
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	4C2	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	DyLight 350	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3537	
Gene Symbol	IGLC1	
Species	Human	
Specificity/Sensitivity	The mouse monoclonal antibody H4B4 recognizes CD107b / LAMP-2, an extensively glycosylated 100-120 kDa widely expressed lysosome-associated protein.	
Immunogen	The antibody 4C2 reacts with lambda light chains (22.5 kDa) of human immunoglobulin.	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready	

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#### Products Related to NBP1-45071UV

NBP1-45071V Lambda Light Chain Antibody (4C2) [DyLight 405]	
NBP1-97005UVMouse IgG1 Isotype Control (MG1) [DyLight 350]	

#### 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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