## **Product Datasheet**

### CD63 Antibody (SPM524) [DyLight 680] NBP2-34779FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-34779FR

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ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneSPM524Preservative0.05% Sodium AzideIsotypeIgG1 KappaConjugateDyLight 680PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct DescriptionThis 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.HostMouseGene BymbolCD63SpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 31207235).MarkerLate Endosomes MarkerSpecificity/SensitivityThis monoclonal antibody recognizes protein of 26kDa-60kDa, which is identifier platelat activation. CD63 is expressed on activate and granular membranes of hematopoletic cells and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a lysosomal membranes of hematopoletic cells and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a lysosomal membrane glycoprotein that translocates to the plasma membrane and its located on the basophilic granule membrane and on the plasma membrane sof hematopoletic scills and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a spressed on activated platelets, monocytes and macrophages, and is weakly expressed on activated platelets, monocytes and membrane glycoprotein that translocates to the plasma membrane and insocyte glycoprotein stati includes CD9, CD3 and CD53, which contant fo	Product Information		
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Immunogen Smooth plasma membrane fraction of MeWo cells	Immunogen	Smooth plasma membrane fraction of MeWo cells	
Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details			
Applications   Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	Applications		



technical@novusbio.com

Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/
	Immunofluorescence, Immunohistochemistry-Paraffin

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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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