## **Product Datasheet** CD9 Antibody (EM-04) [DyLight 488]

### NBP1-44876G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-44876G

CD9 Antibody (EM-04) [DyLight 488]

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	EM-04	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	DyLight 488	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rat	
Gene ID	928	
Gene Symbol	CD9	
Species	Mouse	
Specificity/Sensitivity	The rat monoclonal antibody EM-04 recognizes CD9 antigen, a 24 kDa transmembrane protein expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes.	
Immunogen	Permeabilized murine bone marrow-derived mast cells (BMMC).	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NBP1-44876G

AF796	ICAM-1/CD54 Antibody [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
10015-CD-100	CD9 [Unconjugated]
236-EG-200	EGF [Unconjugated]

#### 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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