# Product Datasheet CD11b Antibody (M1/70.15) [FITC] NB600-1327F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/11/2024 v.20.1

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### NB600-1327F

CD11b Antibody (M1/70.15) [FITC]

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	M1/70.15		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Lambda		
Conjugate	FITC		
Purity	Protein G purified		
Buffer	PBS		
Product Description			
Host	Rat		
Gene ID	3684		
Gene Symbol	ITGAM		
Species	Human, Mouse, Rabbit		
Reactivity Notes	Mouse reactivity reported in a verified customer review. Rabbit reactivity reported in scientific literature (PMID: 28700779). Human reactivity reported in scientific literature (PMID: 28683563).		
Immunogen	Rat Monoclonal CD11b Antibody (M1/70.15) was made to T cell enriched splenocytes from B10 mice.		
Product Application Details			
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD11b Antibody (M1/70.15) [FITC] [NB600-1327F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

FITC FLTER Blue (488) 525/50 EXCITATION MAX (mm) 498 519	FITC EXCITATION MAX (nm) EMISSION MAX (nm)				
Blue (488)         525/50           EXCITATION MAX (nm)         EMISSION MAX (nm)	FITC         Blue (488)         525/50           EXCITATION MAX (nm)         EMISSION MAX (nm)           498         519		FITC		
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	498 519	FITC	Blue (488)	525/50	]
498 519			EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	Culture a Moreaver like Car		498	519	

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### Products Related to NB600-1327F

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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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