

Product Datasheet

CD11b Antibody (M1/70.15) [DyLight 405] NB600-1327V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-1327V

CD11b Antibody (M1/70.15) [DyLight 405]

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	DyLight 405
Purity	Protein G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	127.2 kDa
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).
Marker	Microglia Marker, Myeloid Marker
Immunogen	Rat Monoclonal CD11b Antibody (M1/70.15) was made to T cell enriched splenocytes from B10 mice.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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

Product Image: CD11b Antibody (M1/70.15) [DyLight 405] [NB600-1327V] - Vial of DyLight 405 conjugated antibody. DyLight 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.



DyLight 405

LASER (nm)	FILTER
Violet (405)	450/45

EXCITATION MAX (nm)	EMISSION MAX (nm)
400	420



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Products Related to NB600-1327V

NB110-89474PEP	CD11b Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00003684-Q01-10ug	Recombinant Human CD11b GST (N-Term) Protein
M6000B-1	IL-6 [HRP]

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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