# **Product Datasheet**

# CD11b Antibody (ITGAM/271) [Alexa Fluor® 700] NBP2-54563AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-54563AF700

CD11b Antibody (ITGAM/271) [Alexa Fluor® 700]

CD11b Antibody (11 GAM/271) [Alexa Fluor® 700]	
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	ITGAM/271
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 700
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	3684
Gene Symbol	ITGAM
Species	Human
Marker	Microglial Marker
Immunogen	Recombinant full-length human CD11b protein (Uniprot: P11215)
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an

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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



# **Images**

CD11b Antibody (ITGAM/271) [Alexa Fluor® 700] [NBP2-54563AF700] - Vial of Alexa Fluor 700 conjugated antibody. Alexa Fluor 700 is optimally excited at 696 nm by the Red laser (633 or 640 nm) and has an emission maximum of 720 nm.





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## Products Related to NBP2-54563AF700

IC002N Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]

NB110-89474PEP CD11b Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

H00003684-Q01-10ug Recombinant Human CD11b GST (N-Term) Protein

#### 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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