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## Product Datasheet

### **CD11b / MAC-1 (Microglial Marker) Antibody, IgG1, Clone: [ITGAM/271], Mouse, Monoclonal NBT-3684-MSM3-P0**

Article Name	CD11b / MAC-1 (Microglial Marker) Antibody, IgG1, Clone: [ITGAM/271], Mouse, Monoclonal
Biozol Catalog Number	NBT-3684-MSM3-P0
Supplier Catalog Number	3684-MSM3-P0
Alternative Catalog Number	NBT-3684-MSM3-P0-20,NBT-3684-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human ITGAM protein
Product Description	CD11b is a cell adhesion molecule that acts as a receptor for cell surface ligands such as intracellular adhesion molecules (ICAMs) or soluble ligands. Integrins are heterodimeric proteins that contain an a chain and b chain. Integrin aM combines wit...
Clonality	Monoclonal
Clone Designation	[ITGAM/271]
Molecular Weight	95kDa & 170kDa
Isotype	IgG1

NCBI	<a href="#">3684</a>
UniProt	<a href="#">P11215</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.