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Product Datasheet

CD11b / MAC-1 (Microglial Marker) Antibody, IgG1, Clone: [ITGAM/3338], Mouse, Monoclonal NBT-3684-MSM8-P0

Article Name	CD11b / MAC-1 (Microglial Marker) Antibody, IgG1, Clone: [ITGAM/3338], Mouse, Monoclonal
Biozol Catalog Number	NBT-3684-MSM8-P0
Supplier Catalog Number	3684-MSM8-P0
Alternative Catalog Number	NBT-3684-MSM8-P0-20,NBT-3684-MSM8-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Guinea pig, Human, Mouse
Immunogen	Recombinant fragment (around aa941-1074) of human ITGAM protein (exact sequence is proprietary)
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 O0 OOM combines...
Clonality	Monoclonal
Clone Designation	[ITGAM/3338]
Molecular Weight	95kDa & 170kDa
Isotype	IgG1

NCBI	3684
UniProt	P11215
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	Western Blotting (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes)