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## Product Datasheet

### **CD18 / Integrin beta-2 (ITGB2) Antibody, IgG2a, Clone: [68-5A5], Mouse, Monoclonal NBT-3689-MSM1-P0**

Article Name	CD18 / Integrin beta-2 (ITGB2) Antibody, IgG2a, Clone: [68-5A5], Mouse, Monoclonal
Biozol Catalog Number	NBT-3689-MSM1-P0
Supplier Catalog Number	3689-MSM1-P0
Alternative Catalog Number	NBT-3689-MSM1-P0-20,NBT-3689-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	Integrins are heterodimers composed of noncovalently associated transmembrane both receptor clustering and ligand occupancy are necessary for the activation of integrinmediated responses. In addition to mediating cell adhesion and cytoskeletal organi...
Clonality	Monoclonal
Clone Designation	[68-5A5]
Molecular Weight	95kDa
Isotype	IgG2a

NCBI	<a href="#">3689</a>
UniProt	<a href="#">P05107</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	Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.