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Product Datasheet

CD51 / Integrin V Antibody, IgG1, Clone: [ITGAV/1610], Mouse, Monoclonal NBT-3685-MSM1-P0

Article Name	CD51 / Integrin V Antibody, IgG1, Clone: [ITGAV/1610], Mouse, Monoclonal
Biozol Catalog Number	NBT-3685-MSM1-P0
Supplier Catalog Number	3685-MSM1-P0
Alternative Catalog Number	NBT-3685-MSM1-P0-20,NBT-3685-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length integrin alpha V beta 1 protein
Product Description	Integrins are heterodimers composed of noncovalently associated transmembrane both receptor clustering and ligand occupancy are necessary for the activation of integrin-mediated responses. In addition to mediating cell adhesion and cytoskeletal organ...
Clonality	Monoclonal
Clone Designation	[ITGAV/1610]
Molecular Weight	150-160kDa under non-reducing conditions. Under reducing conditions it is cleaved into 2 bands of about 125-130kDa +20-25kDa.
Isotype	IgG1

NCBI	3685
UniProt	P06756
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	ELISA (For coating use Ab at 1-5ug/ml, order Ab without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.