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Product Datasheet

CD29 (Stem Cell Marker) Antibody, IgG1, Clone: [12G10], Mouse, Monoclonal NBT-3688-MSM2-P0

Article Name	CD29 (Stem Cell Marker) Antibody, IgG1, Clone: [12G10], Mouse, Monoclonal
Biozol Catalog Number	NBT-3688-MSM2-P0
Supplier Catalog Number	3688-MSM2-P0
Alternative Catalog Number	NBT-3688-MSM2-P0-20,NBT-3688-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Purified human beta 1 integrin from HT1080 fibrosarcoma cell extract.
Product Description	Recognizes CD29. Binds to the cell membrane of T- and B-lymphocytes, monocytes, platelets, fibroblasts, endothelial cells, mast cells and smooth muscle cells. CD29 is an adhesion receptor and co-stimulatory molecule. This antigen was initially chara...
Clonality	Monoclonal
Clone Designation	[12G10]
Molecular Weight	110kDa (non-reduced) & 130kDa (reduced)
Isotype	IgG1

NCBI	3688
UniProt	P05556
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) Optimal dilution for a specific application should be determined.