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Product Datasheet

Recombinant CD29 (Stem Cell Marker) Antibody, Clone: [ITGB1/8744R], Rabbit, Monoclonal NBT-3688-RBM11-P1ABX

Article Name	Recombinant CD29 (Stem Cell Marker) Antibody, Clone: [ITGB1/8744R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3688-RBM11-P1ABX
Supplier Catalog Number	3688-RBM11-P1ABX
Alternative Catalog Number	NBT-3688-RBM11-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human ITGB1 protein
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	[ITGB1/8744R]
Molecular Weight	110kDa (non-reduced) & 130kDa (reduced)
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	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), 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)