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Product Datasheet

Vinculin (Marker of Age-related Macular Degeneration) Antibody, IgG1, Clone: [VCL/2573], Mouse, Monoclonal NBT-7414-MSM2-P1ABX

Article Name	Vinculin (Marker of Age-related Macular Degeneration) Antibody, IgG1, Clone: [VCL/2573], Mouse, Monoclonal
Biozol Catalog Number	NBT-7414-MSM2-P1ABX
Supplier Catalog Number	7414-MSM2-P1ABX
Alternative Catalog Number	NBT-7414-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant fragment (around aa 174-322) of human Vinculin (VCL) protein (exact sequence is proprietary)
Product Description	Focal adhesions are identified as areas within the plasma membrane of tissue culture cells that adhere tightly to the underlying substrate. In vivo, these regions are involved in the adhesion of cells to the extracellular matrix. Paxillin and vinculi...
Clonality	Monoclonal
Clone Designation	[VCL/2573]
Molecular Weight	117kDa
Isotype	IgG1

NCBI	7414
UniProt	P18206
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	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f