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Product Datasheet

Alpha Actinin 4 / ACTN4 Antibody, IgG1, Mouse, Monoclonal NBT-81-MSM1-P1ABX

Article Name	Alpha Actinin 4 / ACTN4 Antibody, IgG1, Mouse, Monoclonal
Biozol Catalog Number	NBT-81-MSM1-P1ABX
Supplier Catalog Number	81-MSM1-P1ABX
Alternative Catalog Number	NBT-81-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human ACTN4 protein
Product Description	The spectrin gene family encodes a diverse group of cytoskeletal proteins that include spectrins, dystrophins and -actinins. There are four tissue-specific -actinins, namely -actinin-1, -actinin-2, -actinin-3 and -actinin-4, which are localized to mu...
Clonality	Monoclonal
Molecular Weight	105kDa
Isotype	IgG1
NCBI	81
UniProt	O43707

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