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Product Datasheet

Desmin (Muscle Cell Marker) Antibody, IgG1, Clone: [DES/1711], Mouse, Monoclonal NBT-1674-MSM1-P0

Article Name	Desmin (Muscle Cell Marker) Antibody, IgG1, Clone: [DES/1711], Mouse, Monoclonal
Biozol Catalog Number	NBT-1674-MSM1-P0
Supplier Catalog Number	1674-MSM1-P0
Alternative Catalog Number	NBT-1674-MSM1-P0-20,NBT-1674-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Gallus, Hamster, Human, Mouse, Rat
Immunogen	Recombinant human desmin protein
Product Description	Cytoskeletal intermediate filaments (IFs) constitute a diverse group of proteins that are expressed in a highly tissue-specific manner. IFs are constructed from two-chain -helical coiled-coil molecules arranged on an imperfect helical lattice, and ha...
Clonality	Monoclonal
Clone Designation	[DES/1711]
Molecular Weight	52kDa
Isotype	IgG1

NCBI	1674
UniProt	P17661
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	Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), 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