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Product Datasheet

Mouse anti Human Myogenin, IgG1, Clone: [F12B], Unconjugated, Monoclonal NMB-X1415M

Artikelname	Mouse anti Human Myogenin, IgG1, Clone: [F12B], Unconjugated, Monoclonal
Artikelnummer	NMB-X1415M
Hersteller Artikelnummer	X1415M
Alternativnummer	NMB-X1415M
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, Gel Supershift Assays, IF, IHC-P, IP, WB
Spezies Reaktivität	Human, Mouse, Rat
Konjugation	Unconjugated
Produktbeschreibung	Myogenin is a member of a family of myogenic regulatory genes, which includes MyoD, myf5 and MRF4. These genes encode a set of transcription factors, which are essential for muscle development. Expression of myogenin is restricted to cells of skeleta...
Klonalität	Monoclonal
Konzentration	See vial for concentration
Klon-Bezeichnung	[F12B]
Isotyp	IgG1

UniProt	P15173
Puffer	X1415M, clone F12B recognizes a protein of 34kDa, identified as myogenin. Its epitope localizes between aa 158-178 of myogenin.
Quelle	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with recombinant protein containing rat myogenin amino acids 30-224 and mouse myeloma NS1 cells.
Reinheit	Protein A/G Chromatography
Formulierung	Unconjugated
Formel	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Anwendungsbeschreibung	This antibody can be used for ELISA, gel supershift assays, immunofluorescence, immunoprecipitation of protein-DNA complexes (2 µg/mg), Western blotting (1 µg/ml) and is the antibody of choice for immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections (1-2 µg/ml). Optimal concentration should be evaluated by serial dilutions.