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Product Datasheet

MyoD1 Antibody, Clone: [5.8A], Mouse, Monoclonal NSJ-V3168-20UG

Artikelname	MyoD1 Antibody, Clone: [5.8A], Mouse, Monoclonal
Artikelnummer	NSJ-V3168-20UG
Hersteller Artikelnummer	V3168-20UG
Alternativnummer	NSJ-V3168-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Recombinant mouse MyoD1 protein was used as the immunogen for this MyoD1 antibody. The epitope of this mAb maps between amino acid 180-189 in the C-terminal of mouse MyoD1 protein.
Produktbeschreibung	Recognizes a phosphor-protein of 45kDa, identified as MyoD1. It does not cross react with myogenin, Myf5, or Myf6. Antibody to MyoD1 labels the nuclei of myoblasts in developing muscle tissues. MyoD1 is not detected in normal adult tissue, but is hig...
Klonalität	Monoclonal
Klon-Bezeichnung	[5.8A]
UniProt	P15172
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Flow Cytometry: 0.5-1ug/million cells in 0.1ml,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)
Anwendungsbeschreibung	The optimal dilution of the MyoD1 antibody for each application should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.