

Antibodies Product Datasheet

Product Name:	MyoD1 (PT2074) mouse mAb
Catalog Number:	N1855
Reactivity:	Human, Mouse
Applications:	IHC-p,IF/ICC
Dilutions:	IHC-p 1:100-500, IF 1:500-200
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse/IgG2a, Kappa
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human MyoD1
Concentration:	
Gene Name:	MYOD1 BHLHC1 MYF3 MYOD
Protein Name:	Myoblast determination protein 1 (Class C basic helix-loop-helix protein 1) (bHLHc1) (Myogenic factor 3) (Myf-3)
Other Name:	
Human Swiss Prot No.:	P15172
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of human MyoD1. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Storage and Stability:	-20°C/1 year