

Product Datasheet

MYOD1 Antibody (orb388494)

Catalog Number	orb388494
Category	Antibodies
Description	Mouse monoclonal antibody to MYOD1
Target	MYOD1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Gallus, Human, Mouse, Rat
Form/Appearance	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin at 1.0mg/ml.
Purification	Protein G
Immunogen	Recombinant MyoD of Mouse origin with an epitope mapping to amino acids 180-189.
UniProt ID	P15172
MW	45kDa
Tested applications	FC, IF, IHC
Dilution range	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml

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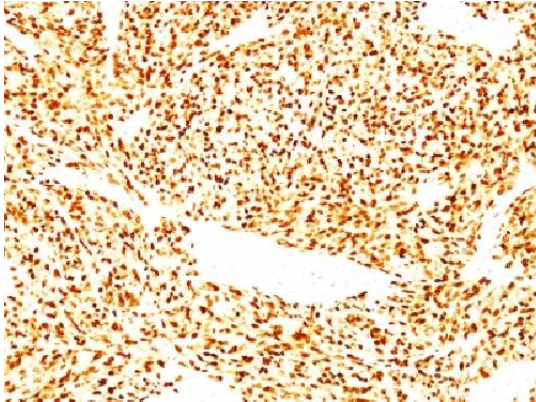
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Application notes	MyoD1 (Rhabdomyosarcoma Marker)
Clone Number	SPM427
Expression System	Bioreactor
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human Rhabdomyosarcoma tissue using MYOD1 antibody

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