

## Product Datasheet

### MyoD1 Antibody (N-term) (Ascites) (orb652177)

<b>Catalog Number</b>	orb652177
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to MYOD1
<b>Target</b>	MYOD1
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgM
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Other, Porcine, Rat, Sheep
<b>Form/Appearance</b>	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
<b>Immunogen</b>	Synthetic Peptide
<b>UniProt ID</b>	<b>P15172</b>
<b>MW</b>	34501
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB: 1:100-2000
<b>Clone Number</b>	B710EV43X4X6

**Biorbyt Ltd.**

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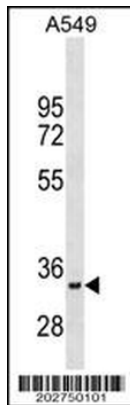
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_002469.2</b>
<b>Expiration Date</b>	12 months from date of receipt.



MyoD1 Antibody (N-term) (Ascites) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the MyoD1 antibody detected the MyoD1 protein (arrow).

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