

## Product Datasheet

### Myogenin Rabbit Polyclonal Antibody (orb6492)

<b>Catalog Number</b>	orb6492
<b>Category</b>	Antibodies
<b>Description</b>	Myogenin Rabbit Polyclonal Antibody
<b>Target</b>	MYOG
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Mouse, Rat
<b>Predicted Reactivity</b>	Bovine, Canine, Equine, Guinea pig, Human, Porcine, Rabbit, Sheep
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human MYOG/Myogenin (65-180/224aa)
<b>UniProt ID</b>	<b>P15173</b>
<b>RRID</b>	AB_10924462

**Biorbyt Ltd.**

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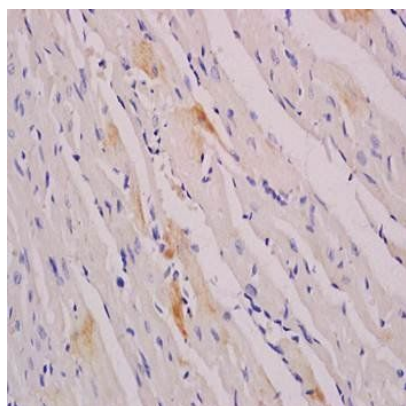
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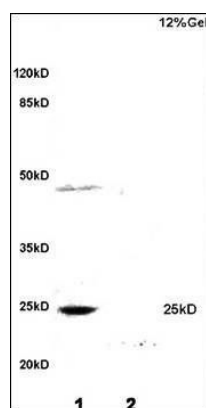
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<b>MW</b>	25 kDa
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB=1:500-2000
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Immunohistochemical analysis of formalin-fixed and paraffin embedded rat heart tissue (dilution at:1:200) using Myogenin antibody



Western blot analysis of rat heart lysates (Lane1), mouse skeletal muscle lysates (Lane2) dilution at:1:200 using Myogenin antibody

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