

Product Datasheet

MYOGENIN Antibody (N-term) (orb1937412)

Catalog Number	orb1937412
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	MYOG
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This MYOGENIN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human MYOGENIN. Antigen Region: 1-30 aa.
UniProt ID	P15173
MW	25037 Da
Tested applications	WB
Dilution range	WB - 1:1000
Clone Number	BTD53440

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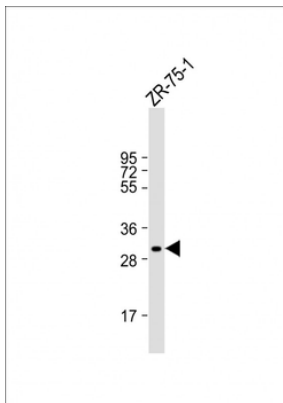
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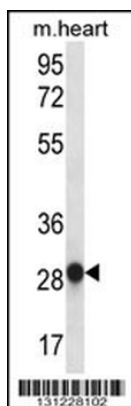
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_002470.2
Expiration Date	12 months from date of receipt.



Anti-MYOGENIN Antibody (N-term) at 1:1000 dilution + ZR-75-1 whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 25 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



MYOGENIN Antibody (N-term) western blot analysis in mouse heart tissue lysates (35 µg/lane). This demonstrates the MYOGENIN antibody detected the MYOGENIN protein (arrow).

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