

## Product Datasheet

### Mouse Nek6 Antibody (C-term) (orb32011)

<b>Catalog Number</b>	orb32011
<b>Category</b>	Antibodies
<b>Description</b>	Peptide affinity purified rabbit polyclonal antibody.
<b>Target</b>	Nek6
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Porcine, Rat
<b>Form/Appearance</b>	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.
<b>Immunogen</b>	Synthetic Peptide
<b>UniProt ID</b>	<b>Q9E570</b>
<b>MW</b>	35742
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB: 1:1000, IHC-P: 1:10-50
<b>Antibody Type</b>	Primary Antibody

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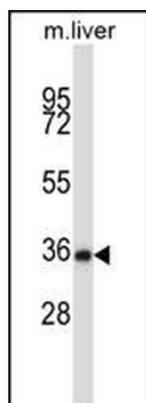
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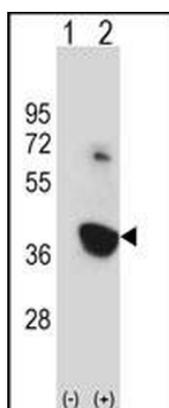
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<b>Clone Number</b>	RB34648
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_001153103.1, NP_067619.1</b>
<b>Expiration Date</b>	12 months from date of receipt.



Mouse Nek6 Antibody (C-term) western blot analysis in mouse liver tissue lysates (35 ug/lane). This demonstrates the Nek6 antibody detected the Nek6 protein (arrow).



Western blot analysis of Nek6 (arrow) using rabbit polyclonal Mouse Nek6 Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the Nek6 gene.

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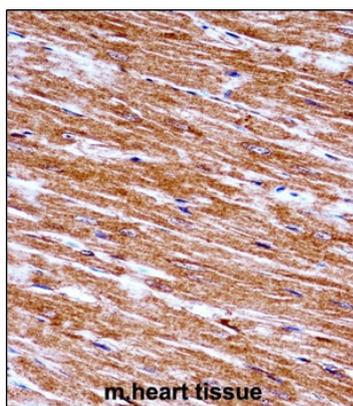
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Mouse Nek6 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded mouse heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Mouse Nek6 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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