

## Product Datasheet

### Mouse Nek5 Antibody (C-term) (orb1935799)

<b>Catalog Number</b>	orb1935799
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	Nek5
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Mouse
<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>	This Mouse Nek5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 525-552 amino acids from the C-terminal region of mouse Nek5. Antigen Region: 525-552 aa.
<b>UniProt ID</b>	<b>Q7TSC3</b>
<b>MW</b>	71790 Da
<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

**Biorbyt Ltd.**

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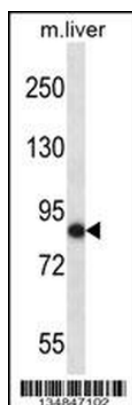
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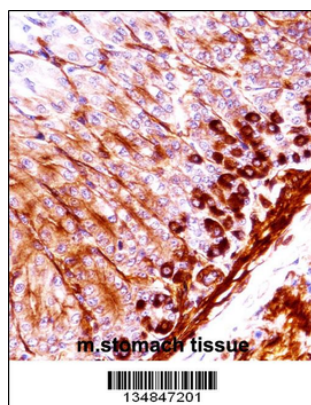
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<b>Clone Number</b>	BTD56069
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_808566.2</b>
<b>Expiration Date</b>	12 months from date of receipt.



Mouse Nek5 Antibody (C-term) western blot analysis in mouse liver tissue lysates (35 ug/lane). This demonstrates the Nek5 antibody detected the Nek5 protein (arrow).



Mouse Nek5 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded mouse stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Mouse Nek5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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