

## Product Datasheet

# Penicillin (Group of beta-Lactam Antibiotics) Antibody (orb1410468)

<b>Catalog Number</b>	orb1410468
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to Penicillin (Group of beta-Lactam Antibiotics)
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Conjugation</b>	Unconjugated
<b>Form/Appearance</b>	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
<b>Purification</b>	Protein G
<b>Immunogen</b>	Penicilloyl-transferrin conjugate
<b>MW</b>	356 Daltons
<b>Tested applications</b>	ELISA
<b>Clone Number</b>	Pen-9
<b>Expression System</b>	Bioreactor
<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.

**Biorbyt Ltd.**

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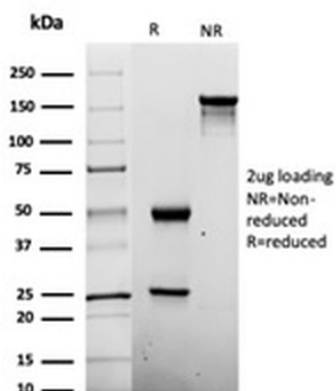
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**Note** For research use only

**Expiration Date** 12 months from date of receipt.



SDS-PAGE Analysis of Purified Penicillin Mouse Monoclonal Antibody (Pen-9) Confirmation of Integrity and Purity of Antibody.

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