

## Product Datasheet

### MARK3 Antibody (C-term) (orb1929459)

<b>Catalog Number</b>	orb1929459
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	MARK3
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, 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>	This MARK3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 570-601 amino acids from the C-terminal region of human MARK3. Antigen Region: 570-601 aa.
<b>UniProt ID</b>	<b>P27448</b>
<b>MW</b>	84429 Da
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB - 1:1000, IHC-P - 1:50-100

**Biorbyt Ltd.**

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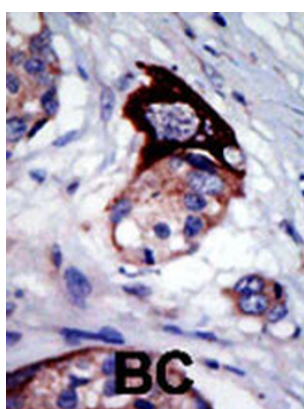
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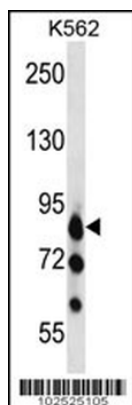
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<a href="#">NP_001122392.1</a> , <a href="#">NP_001122391.1</a> , <a href="#">NP_001122393.1</a> , <a href="#">NP_001122390.1</a> , <a href="#">NP_002367.4</a>
<b>Expiration Date</b>	12 months from date of receipt.



Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



MARK3 Antibody (S569) western blot analysis in K562 cell line lysates (35 ug/lane). This demonstrates the MARK3 antibody detected the MARK3 protein (arrow).

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