

## Product Datasheet

### Vimentin Antibody (orb1939349)

<b>Catalog Number</b>	orb1939349
<b>Category</b>	Antibodies
<b>Description</b>	Mouse Monoclonal Antibody (Mab)
<b>Target</b>	VIM (HGNC:12692)
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgM,k
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Euglobin precipitation followed by dialysis against PBS.
<b>Immunogen</b>	This VIME monoclonal antibody is generated from mouse immunized with VIME recombinant protein.
<b>UniProt ID</b>	<b>P08670</b>
<b>MW</b>	53652 Da
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB - 1:500-1000
<b>Antibody Type</b>	Primary Antibody

**Biorbyt Ltd.**

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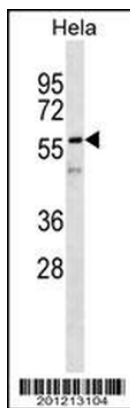
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<b>Clone Number</b>	B402EV5X6X8
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_003371.2</b>
<b>Expiration Date</b>	12 months from date of receipt.



Vimentin Antibody western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the Vimentin antibody detected the Vimentin protein (arrow).

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