

## Product Datasheet

### MRSA (PBP2a) Monoclonal Antibody (orb1821255)

<b>Catalog Number</b>	orb1821255
<b>Category</b>	Antibodies
<b>Description</b>	MRSA (PBP2a) Monoclonal Antibody
<b>Target</b>	MRSA (PBP2A)
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG2a
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Bacteria
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	Purified antibody containing PBS 0.1% sodium azide
<b>Purification</b>	Protein A purified
<b>Immunogen</b>	Native Staphylococcus aureus (methicillin resistant).
<b>Tested applications</b>	ELISA, WB
<b>Dilution range</b>	Optimal antibody dilution should be determined by user laboratory, however as a guideline try at: ELISA 1/5000-1/25000 as a detection antibody
<b>Application notes</b>	SP2/0
<b>Clone Number</b>	AC10

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<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>Expiration Date</b>	12 months from date of receipt.

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