

## Product Datasheet

### MCM7 Antibody (orb388419)

<b>Catalog Number</b>	orb388419
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to MCM7
<b>Target</b>	MCM7
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG2b
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Canine, Human
<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 A
<b>Immunogen</b>	Recombinant human MCM7 protein fragment (aa195-319)
<b>UniProt ID</b>	<b>P33993</b>
<b>MW</b>	88kDa
<b>Tested applications</b>	IHC, WB
<b>Dilution range</b>	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 1-2 µg/ml

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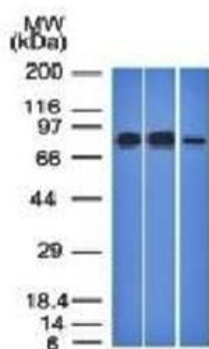
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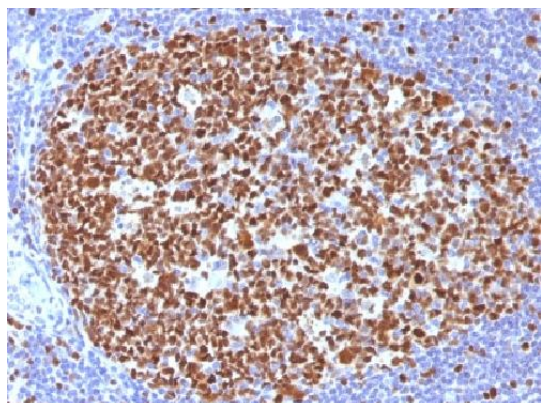
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<b>Application notes</b>	MCM7 (Proliferation Marker)
<b>Clone Number</b>	MCM7/1466
<b>Expression System</b>	Bioreactor
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of HeLa, Raji and HepG2 Cell Lysate using MCM7 antibody



Immunohistochemical staining of human Tonsil tissue using MCM7 antibody

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