

Product Datasheet

Phospho-MCM2/MCM2 Rabbit Monoclonal Antibody (orb1147446)

Catalog Number	orb1147446
Category	Antibodies
Description	Anti-Phospho-MCM2 (S41) Rabbit Monoclonal Antibody. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Target	DNA replication licensing factor MCM2
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Concentration	0.5mg/ml
Buffer/Preservatives	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Phospho-MCM2 (S41)

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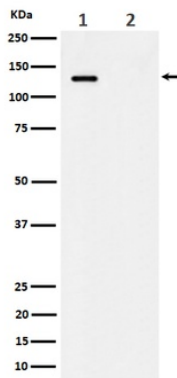
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UniProt ID	P49736
MW	125 kDa
Tested applications	IHC, WB
Dilution range	WB 1:500-2000 IHC 1:50-200
Antibody Type	Primary Antibody
Clone Number	28M71
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of Phospho-MCM2 (S41) expression in (1) HeLa cell lysate; (2) HeLa cell treated with alkaline phosphatase lysate.

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