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## Product Datasheet

### **MCM3 (Proliferation Marker) Antibody, IgG1, Clone: [MCM3/3221], Mouse, Monoclonal NBT-4172-MSM1-P0**

Article Name	MCM3 (Proliferation Marker) Antibody, IgG1, Clone: [MCM3/3221], Mouse, Monoclonal
Biozol Catalog Number	NBT-4172-MSM1-P0
Supplier Catalog Number	4172-MSM1-P0
Alternative Catalog Number	NBT-4172-MSM1-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (aa 650-750) of human MCM3 protein (exact sequence is proprietary)
Product Description	Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for once per cell cycle DNA replication initiation and elongation in eukaryotic cells. The active ATPase sites in the MCM2-7 ring are formed th...
Clonality	Monoclonal
Clone Designation	[MCM3/3221]
Molecular Weight	115kDa
Isotype	IgG1

NCBI	<a href="#">4172</a>
UniProt	<a href="#">P25205</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.