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Product Datasheet

MCM7 (Proliferation Marker) (MCM7/1467), CF740 conjugate, 0.1mg/mL, Clone: [MCM7/1467], CF 740, Mouse, Monoclonal BOT-BNC741467-500

Article Name	MCM7 (Proliferation Marker) (MCM7/1467), CF740 conjugate, 0.1mg/mL, Clone: [MCM7/1467], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC741467-500
Supplier Catalog Number	BNC741467-500
Alternative Catalog Number	BOT-BNC741467-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human MCM7 protein fragment (aa195-319) (exact sequence is proprietary)
Conjugation	CF 740
Product Description	MCM7 is one of the highly conserved mini-chromosome maintenance proteins (MCM) that is essential for the initiation of eukaryotic genome replication. The hexameric protein complex formed by the MCM proteins is a key component of the pre-replication c...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[MCM7/1467]

Molecular Weight	88 kDa
UniProt	P33993
Buffer	PBS, 0.1% rBSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user