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Product Datasheet

RAPTOR monoclonal antibody, Unconjugated, Mouse BWT-MB67149

Article Name	RAPTOR monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67149
Supplier Catalog Number	MB67149
Alternative Catalog Number	BWT-MB67149-50UL,BWT-MB67149-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human RAPTOR. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The regulatory associated protein of mTOR (Raptor) was identified as an mTOR binding partner that mediates mTOR signaling to downstream targets. Raptor binds to mTOR substrates, including 4E-BP1 and p70 S6 kinase, through their TOR signaling (TOS) mo...
Molecular Weight	~ 150 kDa
UniProt	Q8N122
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of RAPTOR protein.