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## Product Datasheet

### Raptor Rabbit monoclonal antibody, Unconjugated BWT-BS40185

Article Name	Raptor Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40185
Supplier Catalog Number	BS40185
Alternative Catalog Number	BWT-BS40185-50UL,BWT-BS40185-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Raptor
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	149kDa
UniProt	<a href="#">Q8N122</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:1000 IHC 1:50~1:100 ICC/IF 1:50~1:100 IP 1:30 FC 1:30
Application Notes	Raptor Antibody detects endogenous levels of Raptor