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Product Datasheet

mTOR (S2442) polyclonal antibody, Unconjugated, Rabbit BWT-BS3611

Article Name	mTOR (S2442) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3611
Supplier Catalog Number	BS3611
Alternative Catalog Number	BWT-BS3611-50UL,BWT-BS3611-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human mTOR.
Conjugation	Unconjugated
Product Description	mTOR, or FKBP12-rapamycin associated protein (FRAP), is one of a family of proteins involved in cell cycle progression, DNA recombination, and DNA damage detection. In rat, it is a 245-kDa protein (symbolized RAFT1) with significant homology to the S...
Molecular Weight	~ 289 kDa
UniProt	P42345
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB:1:500~1:1000 IF: 1:50~1:200 IP:1:50~1:200
Application Notes	mTOR (S2442) polyclonal antibody detects endogenous levels of mTOR protein.