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Product Datasheet

mTOR (Ser2481) polyclonal antibody, Unconjugated, Rabbit BWT-AP0175

Artikelname	mTOR (Ser2481) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-AP0175
Hersteller Artikelnummer	AP0175
Alternativnummer	BWT-AP0175-50UL,BWT-AP0175-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human, Rat
Immunogen	Synthetic peptide, corresponding to Human mTOR.
Konjugation	Unconjugated
Produktbeschreibung	The mammalian target of rapamycin (mTOR, FRAP, RAFT) is a Ser/Thr protein kinase that functions as an ATP and amino acid sensor to balance nutrient availability and cell growth. When sufficient nutrients are available, mTOR responds to a phosphatidic...
Molekulargewicht	~ 289 kDa
UniProt	P42345
Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Anwendungsbeschreibung	mTOR (Ser2481) polyclonal antibody detects endogenous levels of mTOR protein.