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Product Datasheet

mTOR antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345523

Article Name	mTOR antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB345523
Supplier Catalog Number	orb345523
Alternative Catalog Number	BYT-ORB345523-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near amino acids 2430-2460 of human mTOR.
Conjugation	Unconjugated
Product Description	mTOR antibody...
Clonality	Polyclonal
Concentration	0.9 mg/ml
NCBI	1169735
UniProt	P42345

Buffer	0.01% (w/v) Sodium Azide
Purity	This is an affinity purified antibody produced by immunoaffinity chromatography using the immunizing peptide after immobilization to a solid phase. Reactivity occurs with both phosphorylated and non-phosphorylated forms of mTOR at S2448 from human derive
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:50,000 - 1:100,000, WB: 1:250 - 1:2,000
Application Notes	This affinity purified mTOR antibody has been tested for use in ELISA and western blotting. ELISA data demonstrate reactivity against both phosphorylated and non-phosphorylated mTOR at S2448 and western blotting shows a band at approximately 250 kDa. Rea