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Product Datasheet

mTOR Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-897

Article Name	mTOR Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-897
Supplier Catalog Number	600-401-897
Alternative Catalog Number	ROC-600-401-897
Manufacturer	Rockland Immunochemicals
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
Clonality	Polyclonal
Concentration	0.9 mg/ml by UV absorbance at 280 nm
NCBI	2475
UniProt	P42345
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
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