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Product Datasheet

mTOR antibody [C3], C-term, Unconjugated, Rabbit, Polyclonal GTX101557

Article Name	mTOR antibody [C3], C-term, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX101557
Supplier Catalog Number	GTX101557
Alternative Catalog Number	GTX101557-100, GTX101557-25
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ChIP, ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human mTOR. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	mTOR antibody recognizes the mammalian target of rapamycin (mTOR), a member of the phosphatidylinositol 3-kinase-related kinase family of protein kinases. The mTOR protein consists of 2549 amino acids, and has a predicted molecular weight of 289 kDa....
Clonality	Polyclonal
Concentration	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Molecular Weight	289

NCBI	2475
UniProt	P42345
Buffer	PBS, 20% Glycerol, 0.025% ProClin 300.
Form	Liquid
Application Notes	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.