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## Product Datasheet

### mTOR Antibody, Rabbit, Polyclonal AST-B0688

Article Name	mTOR Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0688
Supplier Catalog Number	B0688
Alternative Catalog Number	AST-B0688-50,AST-B0688-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Bovine, Gallus, Human, Mouse, Porcine, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human mTOR. AA range:2447-2496
Product Description	The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle ...
Clonality	Polyclonal
UniProt	<a href="#">P42345</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000,IHC 1:100-500,IF ICC 1:100-500,ELISA 1:5000-20000