

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-mTOR (Ser2448) Recombinant Rabbit mAb, Unconjugated BWT-BS43025

Article Name	Phospho-mTOR (Ser2448) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43025
Supplier Catalog Number	BS43025
Alternative Catalog Number	BWT-BS43025-50UL,BWT-BS43025-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser2448 of human mTOR
Conjugation	Unconjugated
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 ...
Molecular Weight	289 kDa
UniProt	<a href="#">P42345</a>
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000&lt;br /&gt;IHC: 1:20
Application Notes	IgG