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## Product Datasheet

### mTOR (phospho Thr2446) rabbit pAb, Rabbit, Polyclonal EBT-ES1436

Article Name	mTOR (phospho Thr2446) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1436
Supplier Catalog Number	ES1436
Alternative Catalog Number	EBT-ES1436-50, EBT-ES1436-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human mTOR around the phosphorylation site of Thr2446. AA range:2412-2461
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
Concentration	1 mg/ml
Molecular Weight	220kD
NCBI	<a href="#">2475</a>

UniProt	<a href="#">P42345</a>
Application Dilute	WB 1:500-2000,IHC-p 1:50-300, ELISA 2000-20000