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## Product Datasheet

### LAMTOR1 polyclonal antibody, Unconjugated, Rabbit BWT-BS71562

Article Name	LAMTOR1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71562
Supplier Catalog Number	BS71562
Alternative Catalog Number	BWT-BS71562-50UL,BWT-BS71562-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human LAMTOR1(NP_060377.1).
Conjugation	Unconjugated
Product Description	As part of the Ragulator complex it is involved in amino acid sensing and activation of mTORC1, a signaling complex promoting cell growth in response to growth factors, energy levels, and amino acids. Activated by amino acids through a mechanism invo...
Molecular Weight	18kDa
UniProt	<a href="#">Q6IAA8</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:1000 IHC,1:50 - 1:100 IF/ICC,1:50 - 1:100
Application Notes	Polyclonal Antibodies