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## Product Datasheet

### Actin-alpha/gamma (Q49) polyclonal antibody, Unconjugated, Rabbit BWT-BS1500

Article Name	Actin-alpha/gamma (Q49) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1500
Supplier Catalog Number	BS1500
Alternative Catalog Number	BWT-BS1500-50UL,BWT-BS1500-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminal of Human Actin-alpha.
Conjugation	Unconjugated
Product Description	Beta actin is one of six different actin isoforms which have been identified. Actins are highly conserved proteins that are involved in cell motility, structure and integrity.Be aware when using beta actin antibodies as loading controls that although...
Molecular Weight	~ 45 kDa
UniProt	<a href="#">P68032</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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Actin-alpha/gamma (Q49) polyclonal antibody detects endogenous levels of Actin-alpha/gamma protein.