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## Product Datasheet

### alpha-SMA Rabbit monoclonal antibody, Unconjugated BWT-BS9908M

Article Name	alpha-SMA Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS9908M
Supplier Catalog Number	BS9908M
Alternative Catalog Number	BWT-BS9908M-50UL,BWT-BS9908M-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat, Zebrafish
Immunogen	Recombinant antibody.
Conjugation	Unconjugated
Product Description	Defects in ACTA2 are the cause of aortic aneurysm familial thoracic type 6 (AAT6) [MIM:611788]. AATs are characterized by permanent dilation of the thoracic aorta usually due to degenerative changes in the aortic wall. They are primarily associated w...
Molecular Weight	~ 42 kDa
UniProt	<a href="#">P62736</a>
Purity	Protein A affinity purified
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB: 1:1000-1:5000 IHC: 1:50-1:200 FC: 1:50-1:100
Application Notes	This antibody detects endogenous levels of alpha-SMA and does not cross-react with related proteins.