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Product Datasheet

Smooth Muscle Actin monoclonal antibody, Unconjugated, Mouse BWT-MB65976

Article Name	Smooth Muscle Actin monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65976
Supplier Catalog Number	MB65976
Alternative Catalog Number	BWT-MB65976-50UL,BWT-MB65976-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Smooth Muscle Actin. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells....
Molecular Weight	~ 42 kDa
UniProt	P62736
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/10000 - 1/100000), IHC (1/1000 - 1/2000), IF/ICC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of Smooth Muscle Actin protein.