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Product Datasheet

S100-A4 monoclonal antibody, Unconjugated, Mouse BWT-MB66101

Article Name	S100-A4 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66101
Supplier Catalog Number	MB66101
Alternative Catalog Number	BWT-MB66101-50UL,BWT-MB66101-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human S100-A4. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Despite their relatively small size (8-12 kDa) and uncomplicated architecture, S100 proteins regulate a variety of cellular processes, such as cell growth and motility, cell cycle progression, transcription, and differentiation. To date, 25 members h...
Molecular Weight	~ 11 kDa
UniProt	P26447
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	Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of S100-A4 protein.