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Product Datasheet

S100 alpha Rabbit monoclonal antibody, Unconjugated BWT-BS41446

Article Name	S100 alpha Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS41446
Supplier Catalog Number	BS41446
Alternative Catalog Number	BWT-BS41446-50UL,BWT-BS41446-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	A synthesized peptide derived from human S100 alpha
Conjugation	Unconjugated
Product Description	Weakly binds calcium but binds zinc very tightly-distinct binding sites with different affinities exist for both ions on each monomer. Physiological concentrations of potassium ion antagonize the binding of both divalent cations, especially affecting...
Molecular Weight	10kDa
UniProt	P23297
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200

Application Notes

S100 alpha Antibody detects endogenous levels of total S100 alpha