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Product Datasheet

S100 alpha (A18) polyclonal antibody, Unconjugated, Rabbit BWT-BS1318

Article Name	S100 alpha (A18) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1318
Supplier Catalog Number	BS1318
Alternative Catalog Number	BWT-BS1318-50UL,BWT-BS1318-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminal of Human S100 alpha.
Conjugation	Unconjugated
Product Description	The family of EF-hand type Ca2+-binding proteins includes calbindin (previously designated vitamin D-dependent Ca 2+-binding protein), S-100 alpha and beta, calgranulins A (also designated MRP8), B (also designated MRP14) and C (S-100 like proteins),
Molecular Weight	~ 10 kDa
UniProt	P23297
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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	S100 alpha (A18) polyclonal antibody detects endogenous levels of S100 A1 protein.