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Product Datasheet

SMG7 (K548) polyclonal antibody, Unconjugated, Rabbit BWT-BS2112

Article Name	SMG7 (K548) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2112
Supplier Catalog Number	BS2112
Alternative Catalog Number	BWT-BS2112-50UL,BWT-BS2112-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 512-564 of Human SMG7.
Conjugation	Unconjugated
Product Description	In humans, NMD depends on RNA-dependent ATPase and 5 to 3 helicase UPF1, plus six other proteins designated SMG1, SMG5, SMG6, SMG7, UPF2 and UPF3. SMG5, SMG7 and UPF1 localize to cytoplasmic foci called P-bodies, while SMG5, SMG6 and SMG7 target UPF1...
Molecular Weight	~ 127 kDa
UniProt	Q92540

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	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	SMG7 (K548) polyclonal antibody detects endogenous levels of SMG7 protein.