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Product Datasheet

Six3/6 (D228) polyclonal antibody, Unconjugated, Rabbit
BWT-BS1903

Article Name	Six3/6 (D228) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1903
Supplier Catalog Number	BS1903
Alternative Catalog Number	BWT-BS1903-50UL,BWT-BS1903-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 201-250 of Human Six3.
Conjugation	Unconjugated
Product Description	The SIX proteins (sine oculis) are a family of homeodomain transcription factors that share a conserved DNA binding domain. Two of these family members Six3 and Six6 (also designated Optx2 and Six9) are required for the specification and proliferatio...
Molecular Weight	~ 28 kDa (Six6), 35 kDa (Six3)
UniProt	O95343
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 IF: 1:50~1:200
Application Notes	Six3/6 (D228) polyclonal antibody detects endogenous levels of Six3 protein (35 KDa), and also detects Six6 protein (28 KDa).