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Product Datasheet

SR-4 (D47) polyclonal antibody, Unconjugated, Rabbit BWT-BS2390

Article Name	SR-4 (D47) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2390
Supplier Catalog Number	BS2390
Alternative Catalog Number	BWT-BS2390-50UL,BWT-BS2390-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 14-66 of Human SR-4.
Conjugation	Unconjugated
Product Description	Serotonin (also designated 5-hydroxytryptamine or 5-HT) is a molecule that functions as a neurotransmitter, a hormone and a mitogen, and it is predominantly expressed in the gut, platelets and central nervous system (CNS). In the CNS, serotonin modul...
Molecular Weight	~ 48 kDa
UniProt	Q13639
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 IF: 1:50~1:200
Application Notes	SR-4 (D47) polyclonal antibody detects endogenous levels of SR-4 protein.