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Product Datasheet

MVK (N175) polyclonal antibody, Unconjugated, Rabbit BWT-BS2296

Article Name	MVK (N175) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2296
Supplier Catalog Number	BS2296
Alternative Catalog Number	BWT-BS2296-50UL,BWT-BS2296-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 150-200 of Human MVK.
Conjugation	Unconjugated
Product Description	Mevalonate kinase (MVK) is an early enzyme in isoprenoid and sterol synthesis. Mevalonate kinase catalyzes the ATP-dependent phosphorylation of mevalonic acid to form mevalonate 5-phosphate. Deficiency in MVK activity contributes to mevalonic aciduri...
Molecular Weight	~ 42 kDa
UniProt	Q03426
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	MVK (N175) polyclonal antibody detects endogenous levels of MVK protein.