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## Product Datasheet

### MVK polyclonal antibody, Unconjugated, Rabbit BWT-BS7172

Article Name	MVK polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS7172
Supplier Catalog Number	BS7172
Alternative Catalog Number	BWT-BS7172-50UL,BWT-BS7172-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to 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	<a href="#">Q03426</a>
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 ICC: 1:50~1:200
Application Notes	MVK polyclonal antibody detects endogenous levels of MVK protein.