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## Product Datasheet

### Pyruvate Dehydrogenase E1 beta subunit Rabbit monoclonal antibody, Unconjugated BWT-BS40712

Article Name	Pyruvate Dehydrogenase E1 beta subunit Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40712
Supplier Catalog Number	BS40712
Alternative Catalog Number	BWT-BS40712-50UL,BWT-BS40712-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Pyruvate Dehydrogenase E1 beta subunit
Conjugation	Unconjugated
Product Description	The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2). It contains multiple copies of three enzymatic components: pyruvate dehydrogenase (E1), dihydrolipoamide acetyltransferase (E2) and lipoamide deh...
Molecular Weight	35kDa
UniProt	<a href="#">P11177</a>
Purity	Affinity-chromatography

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
Application Notes	Pyruvate Dehydrogenase E1 beta subunit Antibody detects endogenous levels of total Pyruvate Dehydrogenase E1 beta subunit