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## Product Datasheet

### **PFKFB1 (E442) polyclonal antibody, Unconjugated, Rabbit BWT-BS2259**

Article Name	PFKFB1 (E442) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2259
Supplier Catalog Number	BS2259
Alternative Catalog Number	BWT-BS2259-50UL,BWT-BS2259-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 410-460 of Human PFKFB1.
Conjugation	Unconjugated
Product Description	PFK-1 undergoes activation in the presence of elevated AMP. The most potent activator is fructose-2,6-bisphosphate, which is produced by PFK-2 from the same substrate, fructose 6-phosphate. PFK-2 is bifunctional and a key regulator for PFK-1. PFK-2 c...
Molecular Weight	~ 55 kDa
UniProt	<a href="#">P16118</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
Application Notes	PFKFB1 (E442) polyclonal antibody detects endogenous levels of PFKFB1 protein.