

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PPP1R14D polyclonal antibody, Unconjugated, Rabbit BWT-BS62437**

Article Name	PPP1R14D polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS62437
Supplier Catalog Number	BS62437
Alternative Catalog Number	BWT-BS62437-50UL,BWT-BS62437-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to Human PPP1R14D.
Conjugation	Unconjugated
Product Description	Protein phosphatase 1 regulatory subunit 14D, inhibitor of PPP1CA. Has inhibitory activity only when phosphorylated, creating a molecular switch for regulating the phosphorylation status of PPP1CA substrates and smooth muscle contraction....
Molecular Weight	~ 24 kDa
UniProt	<a href="#">Q9NXH3</a>
Purity	The protein was purified from E.coli and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.
Application Dilute	WB:1:500~1:1000 IHC:1:50~1:200
Application Notes	PPP1R14D polyclonal antibody detects endogenous levels of PPP1R14D protein.