

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

## Product Datasheet

### **RGS14 polyclonal antibody, Unconjugated, Rabbit BWT-BS62458**

Article Name	RGS14 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS62458
Supplier Catalog Number	BS62458
Alternative Catalog Number	BWT-BS62458-50UL,BWT-BS62458-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human RGS14.
Conjugation	Unconjugated
Product Description	RGS domains bind directly to activated Ga subunits and act as GTPase-activating proteins (GAPs) to attenuate and/or modulate hormone and neurotransmitter receptor-initiated signaling by both Ga-GTP and Gbg. RGS proteins shorten the lifetime of the ac...
Molecular Weight	~ 61 kDa
UniProt	<a href="#">O43566</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	RGS14 polyclonal antibody detects endogenous levels of RGS14 protein.