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## Product Datasheet

### **RASGRF1(Phospho-S916) polyclonal antibody, Unconjugated, Rabbit BWT-BS64139**

Article Name	RASGRF1(Phospho-S916) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64139
Supplier Catalog Number	BS64139
Alternative Catalog Number	BWT-BS64139-50UL,BWT-BS64139-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human RASGRF1 around the phosphorylation site of Serine 916.
Conjugation	Unconjugated
Product Description	A critical step in signal transduction responses to stimulation of cell surface receptors by their ligands involves the accumulation of Ras proteins in their active GTP-bound state. To reach their active GTP-bound state, Ras proteins must first relea...
Molecular Weight	~ 145 kDa
UniProt	<a href="#">Q13972</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
Application Notes	RASGRF1(Phospho-S916) polyclonal antibody detects endogenous levels of RASGRF1 protein only when phosphorylated at Ser916.