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## Product Datasheet

### **BRK (Phospho-Y342) polyclonal antibody, Unconjugated, Rabbit BWT-BS64552**

Article Name	BRK (Phospho-Y342) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64552
Supplier Catalog Number	BS64552
Alternative Catalog Number	BWT-BS64552-50UL,BWT-BS64552-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic phosphopeptide derived from human BRK around the phosphorylation site of Tyrosine 342.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a cytoplasmic nonreceptor protein kinase which may function as an intracellular signal transducer in epithelial tissues. Overexpression of this gene in mammary epithelial cells leads to sensitization of the cells t...
Molecular Weight	~ 52 kDa
UniProt	<a href="#">Q13882</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	BRK (Phospho-Y342) polyclonal antibody detects endogenous levels of BRK protein only when phosphorylated at Tyr342.