

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

## Product Datasheet

### **DGK-alpha (A340) polyclonal antibody, Unconjugated, Rabbit BWT-BS1960**

Article Name	DGK-alpha (A340) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1960
Supplier Catalog Number	BS1960
Alternative Catalog Number	BWT-BS1960-50UL,BWT-BS1960-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 310-360 of Human DGK-alpha.
Conjugation	Unconjugated
Product Description	Diacylglycerol kinases (DGKs) phosphorylate diacylglycerol (DAG) to produce phosphatidic acid. DAG and phosphatidic acid are lipids that act as second messengers in signaling cascades. DGK-alpha influences cell activation and secretion of lethal exos...
Molecular Weight	~ 90 kDa
UniProt	<a href="#">P23743</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	DGK-alpha (A340) polyclonal antibody detects endogenous levels of DGK-alpha protein.