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## Product Datasheet

### **PDE7B polyclonal antibody, Unconjugated, Rabbit BWT-BS74754**

Article Name	PDE7B polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS74754
Supplier Catalog Number	BS74754
Alternative Catalog Number	BWT-BS74754-50UL,BWT-BS74754-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human PDE7B(NP_061818.1).
Conjugation	Unconjugated
Product Description	The 3,5-cyclic nucleotides cAMP and cGMP function as second messengers in a wide variety of signal transduction pathways. 3,5-cyclic nucleotide phosphodiesterases (PDEs) catalyze the hydrolysis of cAMP and cGMP to the corresponding 5-monophosphates a...
Molecular Weight	52kDa
UniProt	<a href="#">Q9NP56</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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000
Application Notes	Unmodification