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## Product Datasheet

### RPUSD4 polyclonal antibody, Unconjugated, Rabbit BWT-BS76361

Article Name	RPUSD4 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS76361
Supplier Catalog Number	BS76361
Alternative Catalog Number	BWT-BS76361-50UL,BWT-BS76361-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human RPUSD4(NP_116184.2).
Conjugation	Unconjugated
Product Description	Catalyzes uridine to pseudouridine isomerization (pseudouridylation of different mitochondrial RNA substrates. Acts on position 1397 in 16S mitochondrial ribosomal RNA (16S mt-rRNA. This modification is required for the assembly of 16S mt-rRNA into a...
Molecular Weight	45kDa
UniProt	<a href="#">Q96CM3</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,1:200 - 1:2000
Application Notes	Unmodification