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## Product Datasheet

### DHS (L87) polyclonal antibody, Unconjugated, Rabbit BWT-BS3847

Article Name	DHS (L87) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3847
Supplier Catalog Number	BS3847
Alternative Catalog Number	BWT-BS3847-50UL,BWT-BS3847-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 50-100 of Human DHS.
Conjugation	Unconjugated
Product Description	Deoxyhypusine synthase (DHS) is crucial for the posttranslational formation of hypusine, a modification of a specific lysine residue in eukaryotic initiation factor 5A (eIF-5A). Hypusine is formed by posttranslational modifications involving two enzy...
Molecular Weight	~ 45 kDa
UniProt	<a href="#">P49366</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	DHS (L87) polyclonal antibody detects endogenous levels of DHS protein.