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## Product Datasheet

### HSL (P548) polyclonal antibody, Unconjugated, Rabbit BWT-AP0372

Article Name	HSL (P548) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0372
Supplier Catalog Number	AP0372
Alternative Catalog Number	BWT-AP0372-50UL,BWT-AP0372-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 520-570 of Human HSL.
Conjugation	Unconjugated
Product Description	HSL (hormone-sensitive lipase), a cytosolic neutral lipase regulated by reversible phosphorylation, catalyzes the rate limiting step in triglyceride lipolysis. HSL hydrolyzes stored triglycerides to free fatty acids in adipose and heart tissues. In o...
Molecular Weight	~ 85, 115 kDa
UniProt	<a href="#">Q05469</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	HSL (P548) polyclonal antibody detects endogenous levels of HSL protein.