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Product Datasheet

HSL (phospho-S855) polyclonal antibody, Unconjugated, Rabbit BWT-BS4234

Article Name	HSL (phospho-S855) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4234
Supplier Catalog Number	BS4234
Alternative Catalog Number	BWT-BS4234-50UL,BWT-BS4234-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HSL around the phosphorylation site of Serine 855.
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	Q05469
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	IHC: 1:50~1:200
Application Notes	p-HSL (S855) polyclonal antibody detects endogenous levels of HSL protein only when phosphorylated at Ser855.