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Product Datasheet

HES1 polyclonal antibody, Unconjugated, Rabbit BWT-BS66141

Article Name	HES1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66141
Supplier Catalog Number	BS66141
Alternative Catalog Number	BWT-BS66141-50UL,BWT-BS66141-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH conjugated synthetic peptide derived from human HES1: 41-150/280
Conjugation	Unconjugated
Product Description	Required for optimal lysosomal function. Blocks EGF-stimulated EGFR intraluminal sorting and degradation. Conversely by binding with the phosphatidylinositol 4,5-bisphosphate, regulates its PIP5K1C interaction, inhibits HGS ubiquitination and relieve...
Molecular Weight	~ 29 kDa
UniProt	Q14469
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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	ELISA: 1:5000-1:10000 IHC: 1:100-1:500 ICC: 1:100-1:500 IF: 1:100-1:500
Application Notes	HES1 polyclonal antibody detects endogenous levels of HES1 protein.