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Product Datasheet

HSP105 Antibody, Rabbit, Polyclonal AST-C0231

Article Name	HSP105 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0231
Supplier Catalog Number	C0231
Alternative Catalog Number	AST-C0231-50,AST-C0231-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human HSP105. AA range:791-840
Product Description	function:Prevents the aggregation of denatured proteins in cells under severe stress, on which the ATP levels decrease markedly. Inhibits HSPA8/HSC70 ATPase and chaperone activities.,PTM:Phosphorylation on Ser-509 may be important for regulation of t...
Clonality	Polyclonal
UniProt	Q92598
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.