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Product Datasheet

HSP beta2 Antibody, Rabbit, Polyclonal AST-C12418

Article Name	HSP beta2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12418
Supplier Catalog Number	C12418
Alternative Catalog Number	AST-C12418-50,AST-C12418-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human HSPB2. AA range:121-170
Product Description	The protein encoded by this gene belongs to the superfamily of small heat-shock proteins containing a conservative alpha-crystallin domain at the C-terminal part of the molecule. The protein is expressed preferentially in the heart and skeletal muscl...
Clonality	Polyclonal
UniProt	Q16082
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: 1:40000. Not yet tested in other applications.