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HSPB3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56943

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q12988
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16966

Additional Information

Gene ID	8988
Other Names	Heat shock protein beta-3, HspB3, Heat shock 17 kDa protein, HSP 17, Protein 3, HSPB3, HSP27, HSPL27
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	HSPB3
Synonyms	HSP27, HSPL27
Function	Inhibitor of actin polymerization.
Cellular Location	Cytoplasm. Nucleus. Note=Translocates to nuclear foci during heat shock

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.