



Catalog Number:	RA18029	Host:	Rabbit
Product Type:	Affinity Purified Rabbit Antibody	Species Reactivity:	Human; Rat; Mouse; Primate
Immunogen Sequence:	Synthetic peptide (KLH-coupled) surrounding Asp307 of human HSP60. Antibodies are purified by protein A and peptide affinity chromatography.	Format:	Affinity purified liquid Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol.
Applications:	Western blotting: 1:1000 Immunofluorescence: 1:100 Flow Cytometry: 1:50		
	Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.		
Storage:	Antibody can be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

Application Notes

Specificity

HSP60 (D307) Antibody detects endogenous levels of total HSP60 protein. This antibody does not cross-react with other HSPs.

FOR RESEARCH USE ONLY

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