



## ELK Biotechnology

**HSP70 Rabbit pAb**  
**Catalog Number: ES8469**  
**For research use only.**

### Overview

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Product Name	HSP70 polyclonal antibody
Host species	Rabbit
Applications	WB,ELISA
Species Cross-Reactivity	Human
Recommended dilutions	Western Blot:1/500-1/2000 ELISA 1/10000-1/20000
Immunogen	Synthesized peptide derived from HSP70 at AA range; 561-610
Specificity	HSP70 Polyclonal Antibody detects endogenous levels of HSP70
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	HSP70
Gene Name	HSPA1A HSPA1; HSPA1B
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kDa
Human Gene ID	3303
Human Swiss-Prot Number	P08107
Alternative Names	heat shock 70kDa protein 1A; heat shock 70kDa protein 1B