



ELK Biotechnology

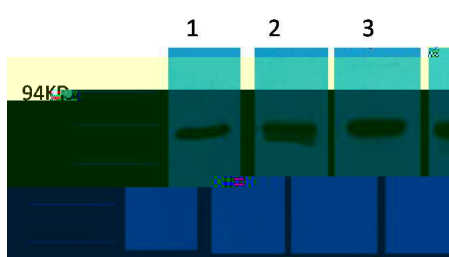
HSP60 Rabbit pAb

Catalog NO.: EA156

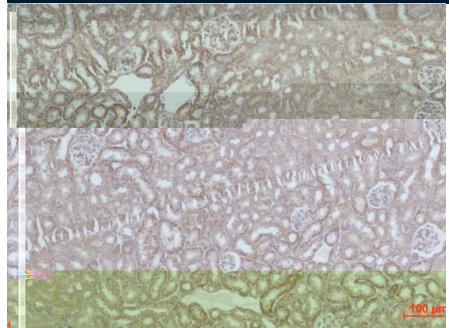
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Overview

Product name	HSP60 Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species reactivity	Human, Rat, Mouse
Recommended dilutions	WesternBlot:1/1000-2000 Immunohistochemistry:1/200-500 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Rabbit pAb
Species	Human
Storage	PBS + 0.02% sodium azide + 50% glycerol at -20°C. Avidin - free format.
Isotype	IG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kDa
GeneID Human	3329
Human Swiss-Prot No.	P10809
Cellular localization	Mitochondrion
Alternative Names	60 kDa chaperonin, Chaperonin 60, GROEL, HLD4, SPG13, Mitochondrial chaperonin P1
Background	HSP60 is a mitochondrial chaperonin, a member of the chaperonin family of proteins. It is a dodecamer composed of six heavy and six light chains. It is involved in protein folding and has been implicated in various cellular processes, including cell growth, differentiation, and stress response. It is also a target for various drugs and is a marker for certain diseases.



W b a a 1) H a, 2)3T3, 3)M B a , 4) Ra B a ,
HSP60 Rabb Ab EA156 d d a 1:2,000.



I c ca a a a a - b dd d M Kd T
HSP60 EA156 Rabb Ab d d a 1:500.