

## HSP60 Rabbit pAb Cat No: HR1APEA156

For research use only

## Overview

Product Name	HSP60 Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:200-500
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	60kDakDa
GeneID?Human?	3329
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	60kDa chaperonin, Chaperonin 60, GROEL, HLD4, SPG13, Mitochondrial matrix protein P1
Background	HSP60 Implicated in mitochondrial protein import and macromolecular assembly. May facilitate the correct folding of imported proteins. May also prevent misfolding and promote the refolding and proper assembly of unfolded polypeptides generated under stress conditions in the mitochondrial matrix.