

Anti-Hsp60 Antibody

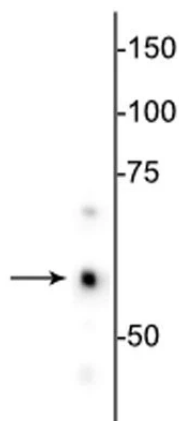


Product Details

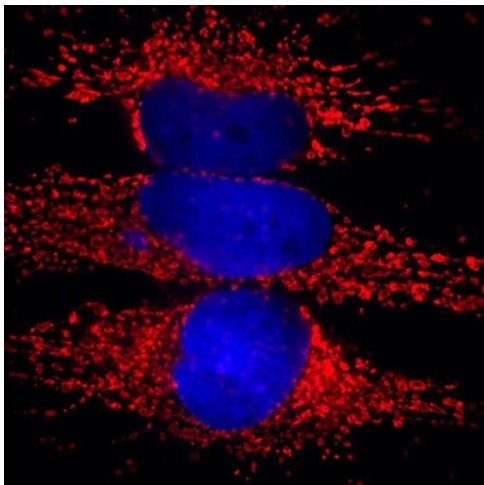
Available Variants	100 µL (SKU:750-HSP60) 25 µL (SKU:750-HSP60t)
Conjugate	Unconjugated
Isotype	IgG1
Clone	1C7
Gene Name	HSPD1
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 50% glycerol and 5 mM NaN ₃
Production Notes	Protein G purified culture supernatant
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000 IHC: 1:1000-1:5000 ICC: 1:500-1:5000
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length human HSP60 protein.
Specificity	Specific for endogenous levels of the ~ 60 kDa HSP60 protein.
Molecular Weight	60 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Antibody Registry ID	AB_2715493
UniProt ID	<u>P10809</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
Expected Reactivity	Bovine, Canine, Feline, Goat, Guinea Pig, Hamster, Horse, Non-Human Primate, Rabbit, Sheep, Zebrafish
NCBI Gene ID	3329

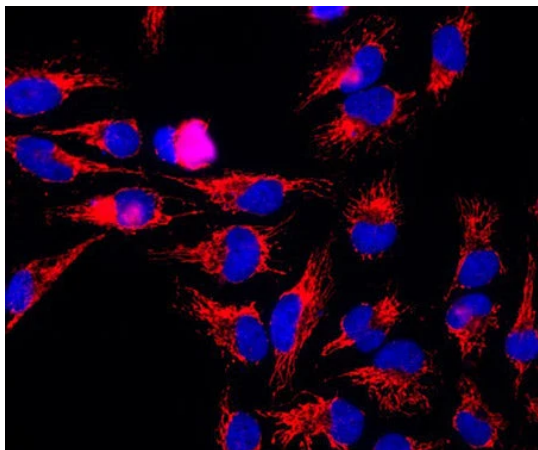
Product Images



Western blot of HeLa cell lysate showing specific immunolabeling of the ~60 kDa HSP60 protein.



Immunostaining of HeLa cells showing strong mitochondrial labeling of HSP60 (Cat. 750-HSP60, 1:5000, red) and nuclear staining with DAPI (blue).



Immunofluorescence of HeLa cells showing strong mitochondrial staining of HSP60 (Cat. 750-HSP60, 1:500) in red.

Product Page URL: www.antibodiesinc.com/products/anti-hsp60-antibody-750-hsp60



Created on 09. September 2026 | All information without guarantee