

Product datasheet for TA324996S

HSP90AB1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

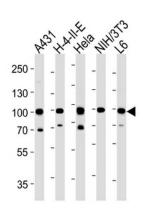
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:50~100, FC: 1:10~50
Reactivity:	Human (Predicted: Mouse, Rat, Bovine, Monkey)
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	This HSP90AB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 697-724 amino acids from the C-terminal region of human HSP90AB1.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	83264 Da
Gene Name:	heat shock protein 90kDa alpha family class B member 1
Database Link:	<u>NP 031381</u> Entrez Gene 15516 MouseEntrez Gene 301252 RatEntrez Gene 702293 MonkeyEntrez Gene 3326 Human P08238
Synonyms:	D6S182; HSP84; HSP90B; HSPC2; HSPCB
Protein Families:	Druggable Genome, Stem cell - Pluripotency
Protein Pathways:	Antigen processing and presentation, NOD-like receptor signaling pathway, Pathways in cancer, Progesterone-mediated oocyte maturation, Prostate cancer

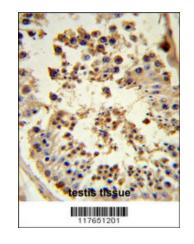


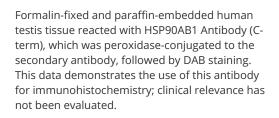
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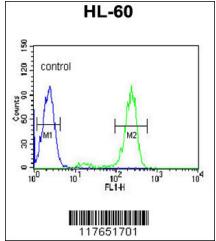
Product images:



HSP90AB1 Antibody (C-term) (Cat.# [TA324996]) western blot analysis in A431, H-4-II-E, Hela, mouse NIH/3T3, rat L6 cell line lysates (35ug/lane).This demonstrates the HSP90AB1 antibody detected the HSP90AB1 protein (arrow).







HSP90AB1 Antibody (C-term) (Cat. #[TA324996]) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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