

Product datasheet for **TA327845**

HSP90AB1 Rabbit Polyclonal Antibody

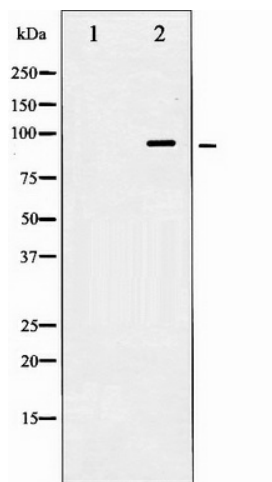
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200; IP; IF/ICC: 1:100-1:500
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human HSP90B
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	heat shock protein 90kDa alpha family class B member 1
Database Link:	NP_031381 Entrez Gene 15516 MouseEntrez Gene 301252 RatEntrez Gene 3326 Human P08238
Background:	Molecular chaperone. Has ATPase activity.
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:



Western blot analysis of HSP90B expression in TNF-a treated HeLa whole cell lysates, The lane on the left is treated with the antigen-specific peptide.