HSP90B(Phospho-Ser254) Antibody

Catalog No: #11196



Package Size: #11196-1 50ul #11196-2 100ul #11196-4 25ul

Overview

Product Name	HSP90B(Phospho-Ser254) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	HSP90B
Modification	Phospho-Ser254
Alternative Names	HS90B; HSP 84; HSP90-beta; HSP90AB1; HSPC2

Application Details

Predicted MW: 92kd

Western blotting: 1:500~1:1000

Images



Descriptions	
Immunogen	Peptide sequence around phosphorylation site of serine 254 (V-G-S(p)-D-E) derived from Human HSP90B.
Specificity	The antibody detects endogenous level of HSP90B only when phosphorylated at serine 254.
Purifiction	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
	sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.
Accession NO.	Swiss-Prot: P08238NCBI Protein: NP_031381.2

Related Information

Molecular chaperone. Has ATPase activity. Zhao R, Houry WA.(2007) Adv Exp Med Biol; 594: 27-36. Olsen JV, et al. (2006) Cell; 127(3): 635-648 Ogiso H, et al. (2004) Biochemistry; 43(49): 15510-15519

Note: This product is for in vitro research use only and is not intended for use in humans or animals.