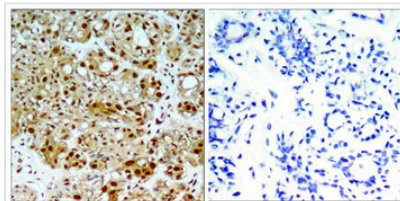




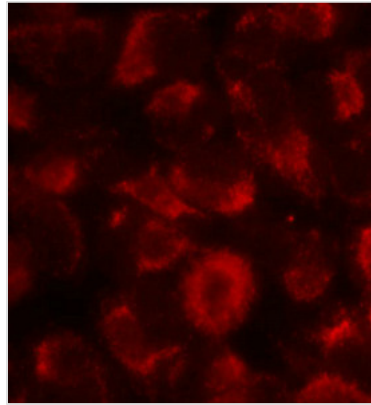
HSP90AB1 (Ab-254) Antibody

Product Code	CSB-PA208450
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08238
Immunogen	Peptide sequence around aa. 252~256 (V-G-S-D-E) derived from Human HSP90B.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total HSP90B protein.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:200,IF:1:100-1:200
Relevance	Molecular chaperone. Has ATPase activity. Ingrid K. Ruf, et,al. (2005) J. Virol ; 79: 14562 - 14569. Christy M. Hebner,et,al. (2006) J. Gen. Virol ; 87: 3183 - 3193. Rika van Huizen, et,al. (2003) J. Biol. Chem ; 278: 15558 - 15564.
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	HSP 84
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	HSP90AB1

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HSP90B(Ab-254) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells showing cytoplasmic staining using HSP90B(Ab-254) Antibody.