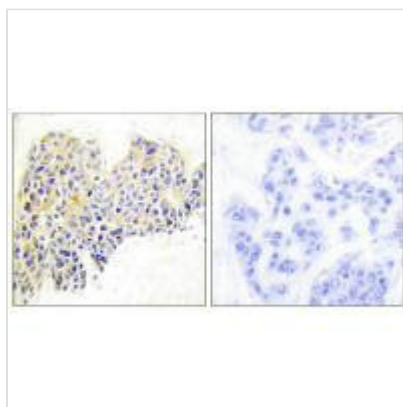




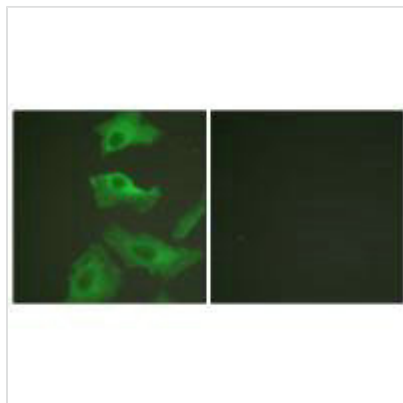
# HSP90AB1 (Ab-254) Antibody

<b>Product Code</b>	CSB-PA575867
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P08238
<b>Immunogen</b>	Synthesized non-phosphopeptide derived from Human HSP90B around the phosphorylation site of serine 254 (V-G-S(p)-D-E).
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of total HSP90B protein.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:3000,IHC:1:50-1:100,IF:1:100-1:500
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	HS90B; HSP 84; HSP90-beta; HSP90AB1; HSPC2
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	HSP90AB1

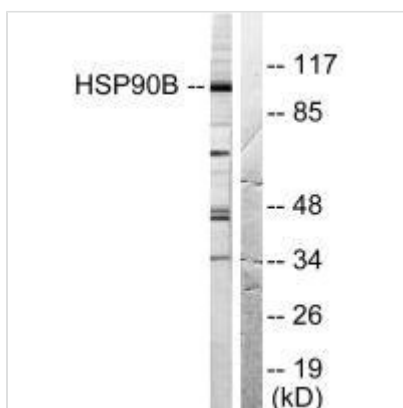
## Image



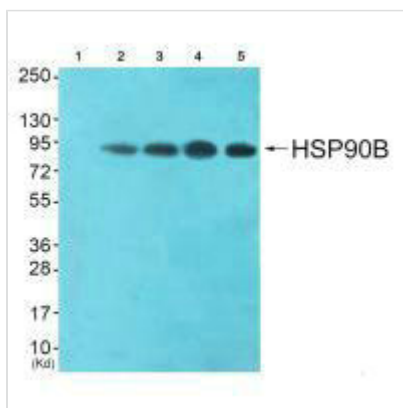
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HSP90B (Ab-254) antibody.



Immunofluorescence analysis of HeLa cells, treated with TNF- $\alpha$  (20nM, 15mins), using HSP90B (Ab-254) antibody.



Western blot analysis of extracts from HeLa cells treated with TNF- $\alpha$  (20ng/ml, 30min), using HSP90B (Ab-254) antibody.



Western blot analysis of extracts from HeLa cells (Lane 2), CoLo cells (Lane 3), HepG2 cells (Lane 4) and 293 cells (Lane 5), using HSP90B (Ab-254) antibody. The lane on the left is treated with synthesized peptide.

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.