

# Anti-Hsp90 alpha/beta [R08-8A1] Monoclonal Antibody

## AGMB02177

### Description

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This Anti-Hsp90 alpha/beta [R08-8A1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	AGMB02177
<b>Contents:</b>	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	HSP90AA1, HSP90A, HSPC1, HSPCA, Heat shock protein HSP 90-alpha, Heat shock 86 kDa, HSP 86, HSP86, Renal carcinoma antigen NY-REN-38, HSP90AB1, HSP90B, HSPC2, HSPCB, Heat shock protein HSP 90-beta, HSP 90, Heat shock 84 kDa, HSP 84, HSP84
<b>Applications:</b>	<b>WB</b> <b>IHC-F</b> <b>IHC-P</b> <b>ICC/IF</b> <b>FC</b> <b>IP</b>
<b>Research Area:</b>	Signal Transduction
<b>Form:</b>	Liquid

### Antibody Data

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<b>Reactivity:</b>	Human, Mouse, Rat
<b>Clone:</b>	R08-8A1
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P07900/P08238
<b>Immunogen:</b>	Recombinant protein of human Hsp90 beta

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene ID:** 3320/3326

**Gene Name:** HSP90AA1/HSP90AB1

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 85 kDa, Observed MW: 90 kDa

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 1xPBS(pH 7.4), 150mM NaCl, 50% Glycerol, 0.02% Sodium azide and 0.05% BSA

**Antibody Dilution Ratio:**

Application	Antibody Dilution Ratio
WB	1:5000-1:50000
IHC-P	1:200-1:1000
ICC/IF	1:100-1:200
FC	1:200-1:500
IP	1:50-1:100

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.