

# Anti-Phospho-PKC (Ser660) [R08-0H5] Monoclonal Antibody

## AGMB05137

### Description

---

This Anti-Phospho-PKC (Ser660) [R08-0H5] 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

---

<b>SKU:</b>	AGMB05137
<b>Contents:</b>	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	PRKCA, PKCA, PRKACA, Protein kinase C alpha type, PKC-A, PKC-alpha
<b>Applications:</b>	<b>WB</b> <b>IHC-P</b>
<b>Research Area:</b>	Signal Transduction
<b>Form:</b>	Liquid

### Antibody Data

---

<b>Reactivity:</b>	Human, Mouse, Rat
<b>Clone:</b>	R08-0H5
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P17252/P05771/Q05655/Q02156/P24723/Q04759
<b>Immunogen:</b>	A synthetic phosphopeptide corresponding to residues surrounding Ser660 of human PKC
<b>Gene ID:</b>	5578/5579/5580/5581/5583/5588

#### Manufacturers Statement

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

**Gene Name:** PRKCA  
**Host Species:** Rabbit  
**Isotype:** IgG  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Phosphorylated  
**Molecular Weight:** Calculated MW: 77 kDa, Observed MW: 78-85 kDa

## Preparation & Storage

---

**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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

	Application	Antibody Dilution Ratio
<b>Antibody Dilution Ratio:</b>	WB	1:500-1:1000
	IHC	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.