

Anti-Phospho-AKT1 (S473) [R09-6Q-9] Monoclonal Antibody

AGMB05313

Description

This Anti-Phospho-AKT1 (S473) [R09-6Q-9] 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

SKU:	AGMB05313
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	AKT1, PKB, RAC, RAC-alpha serine/threonine-protein kinase, Protein kinase B, PKB, Protein kinase B alpha, PKB alpha, Proto-oncogene c-Akt, RAC-PK-alpha
Applications:	
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R09-6Q-9
Clonality:	Monoclonal Antibody
SwissProt ID:	P31749
Immunogen:	Peptide
Gene ID:	207

Manufacturers Statement

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

Gene Name: AKT1

Host Species: Rabbit

Isotype: IgG

Purification: Protein A

Conjugated: Unconjugated

Modification: Phosphorylated

Molecular Weight: -

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 PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

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.