

**Anti-Phospho-PAK4/5/6 (Ser474/Ser560/Ser602) [R97-3W-9]
Monoclonal Antibody
AGMB05318**

Description

This Anti-Phospho-PAK4/5/6 (Ser474/Ser560/Ser602) [R97-3W-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:	AGMB05318
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	PAK4, PAK5, PAK6,
Applications:	WB FC
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R97-3W-9
Clonality:	Monoclonal Antibody
SwissProt ID:	O96013(PAK4-Antigen), Q9P286(PAK5), Q9NQU5(PAK6)
Immunogen:	A synthesized peptide derived from human Phospho-PAK4 + PAK5 + PAK6 (S474 + S560 + S602)
Gene ID:	10298/57144/56924

Manufacturers Statement

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

Gene Name: PAK4/5/6

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Phosphorylated

Molecular Weight: Calculated MW: 64,80,75 kDa, Observed MW: 64kDa

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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	FC	1:50

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.