Product Name: Phospho-PAK4/5/6 (Ser474/Ser560/Ser602) Rabbit Polyclonal Antibody Catalog #: APRab00711



Summary

Production Name	Phospho-PAK4/5/6 (Ser474/Ser560/Ser602) Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated	
Modification	Phosphorylated	
lsotype	IgG	
Clonality	Polyclonal Antibody	
Form	Liquid	
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw	
	cycles.	
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide	
	and 50% glycerol.	
Purification	Affinity Chromatography	

Immunogen

Gene Name	PAK4/5/6
Alternative Names	ΡΑΚ4; ΡΑΚ5; ΡΑΚ6
Gene ID	10298/57144/56924
SwissProt ID	O96013/Q9P286/Q9NQU5

Application

Dilution Ratio	WB: 1/500-1/1000 FC: 1/50-1/100
Molecular Weight	Calculated MW: 64,80,75 kDa; Observed MW: 64,80,75 kDa



Background

Serine/threonine protein kinase that plays a role in a variety of different signaling pathways including cytoskeleton regulation, cell migration, growth, proliferation or cell survival.

Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-PAK4 + PAK5 + PAK6 (S474 + S560 + S602) in U87-MG lysates using Phospho-PAK4/5/6 (Ser474/Ser560/Ser602) antibody.

Note

For research use only.