

Anti-Phospho-PAK4/PAK5/PAK6-S474/S560/S602 antibody [ARC1596] (STJ11102619)

STJ11102619

GENERAL INFORMATION

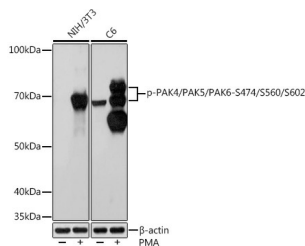
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Phospho-PAK4/PAK5/PAK6-S474/S560/S602 is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ARC1596
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	57144 10298
Gene Symbol	PAK5 PAK4
Uniprot ID	PAK5_HUMAN PAK4_HUMAN
Immunogen	A phospho specific peptide corresponding to residues surrounding S474 of human PAK4
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using Phospho-PAK4/PAK5/PAK6-S474/S560/S602 rabbit monoclonal antibody (STJ11102619) at 1:1000 dilution. Both NIH/3T3 cells and C6 cells were treated by PMA/TPA (200 nM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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