

CABP1443

Product Information

Product SKU:	CABP1443	Gene ID:	5062	Size:	20uL, 100uL
Clone No:	ARC62567	Host Species:	Rabbit	Reactivity:	Mouse,Rat

Additional Information

Observed MW:	61kDa/67kDa	Conjugate:	Unconjugated
Calculated MW:	58kDa	Isotype:	IgG

Immunogen Information

Background: The p21 activated kinases (PAK) are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. The PAK proteins are a family of serine/threonine kinases that serve as targets for the small GTP binding proteins, CDC42 and RAC1, and have been implicated in a wide range of biological activities. The protein encoded by this gene is activated by proteolytic cleavage during caspase-mediated apoptosis, and may play a role in regulating the apoptotic events in the dying cell.

Recommended Dilution: WB,1:1000 - 1:5000

Synonyms: KNO2; PAK65; PAKgamma; Phospho-PAK2-S20

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S20 of human PAK2 (NP_002568.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.