

Product Datasheet

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Phospho-PAK2 (Ser192) Rabbit Polyclonal Antibody

Catalog #: EAB10954

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, ELISA	58	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000 ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity

Phospho-PAK2 (Ser192) Rabbit Polyclonal Antibody detects endogenous levels of PAK2 only

when phosphorylated at Ser192.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 Q13177

 Entrez-Gene Id
 5062

Product Description

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.