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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PAK2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005062-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

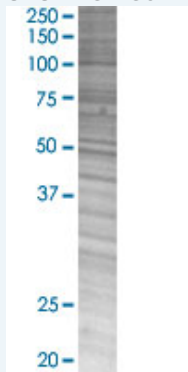
Plasmid: pCMV-PAK2 full-length

Host: Human

Theoretical MW (kDa): 58

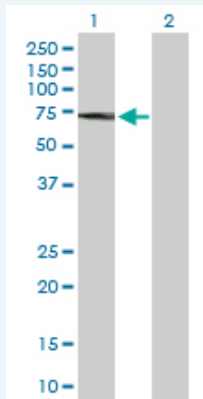
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PAK2 antibody (H00005062-D01P) by Western Blots.

SDS-PAGE Gel



PAK2 transfected lysate.

Western Blot



Lane 1: PAK2 transfected lysate (58.00 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [5062](#)

GeneBank Accession#: [NM_002577.3](#)

Protein Accession#: [NP_002568.2](#)

Gene Name: PAK2

Gene Alias: PAK65,PAKgamma

Gene Description: p21 protein (Cdc42/Rac)-activated kinase 2

Omim ID: [605022](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

Other Designations: S6/H4 kinase,p21 (CDKN1A)-activated kinase 2,p21-activated kinase 2

Gene Pathway

[Axon guidance](#) [ErbB signaling pathway](#) [Focal adhesion](#) [MAPK signaling pathway](#)
[Regulation of actin cytoskeleton](#) [Renal cell carcinoma](#) [T cell receptor signaling pathway](#)

Related Disease

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