Product Datasheet

Phospho-PAK1 (Thr212) Antibody

Catalog No: CY6414 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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Information

UniProt ID: Q13153

All Names: ADRB2, Alpha-PAK, CDC42/RAC effector kinase PAK-A, EC 2.7.11.1, P65-PAK, P68-PAK, PAK

1, PAK-1, PAKA, Protein kinase MUK2, kinase PAK1, p21-activated kinase 1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

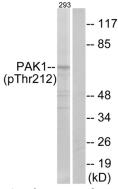
Molecular Wt.: 65kDa

Application

WB 1:500-1:2000 IHC 1:50-1:200

Background

PAK proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling. PAK proteins, a family of serine/threonine p21-activating kinases, include PAK1, PAK2, PAK3 and PAK4.



Western blot analysis of extracts from 293 cells, treated with etoposide (25uM, 1hour), using PAK1 (Phospho-Thr212) antibody.

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