

Product datasheet for TA312680

PAK5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human, Mouse

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

PAK5/6 around the phosphorylation site of serine 602/560 (R-K-SP-L-V).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: p21 (RAC1) activated kinase 7

Database Link: NP 065074

Entrez Gene 241656 MouseEntrez Gene 57144 Human

Q9P286

Synonyms: PAK5

PAK5/6 (Ab-602/560) antibody detects endogenous levels of total PAK5/6 protein. Note:

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Axon guidance, ErbB signaling pathway, Focal adhesion, Regulation of actin cytoskeleton,

Renal cell carcinoma, T cell receptor signaling pathway



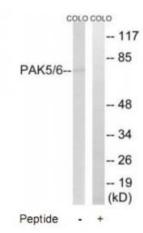
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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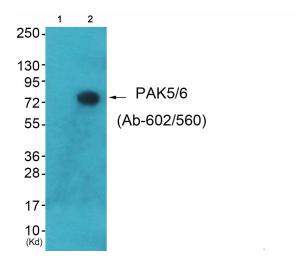
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Product images:



Western blot analysis of extracts from COLO cells, using PAK5/6 (Ab-602/560) antibody. The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from A549 cells (Lane 2), using PAK5/6 (Ab-602/560) Antibody. The lane on the left is treated with systhesized peptide.