

Catalog #: 52588

Aliases

NUAK1; NUAK Family Kinase 1; ARK5; KIAA0537; AMP-Activated Protein Kinase Family Member 5; NUAK Family, SNF1-Like Kinase, 1; NUAK Family SNF1-Like Kinase 1; AMPK-Related Protein Kinase 5; Omphalocele Kinase 1; EC 2.7.11.1; EC 2.7.11; OMPHK1

Background

Gene Name: NUAK1

NCBI Gene Entry: [9891](#)

UniProt Entry: [O60285](#)

Application Information

Molecular Weight: Predicted, 74 kDa; observed, 72 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human NUAK1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data

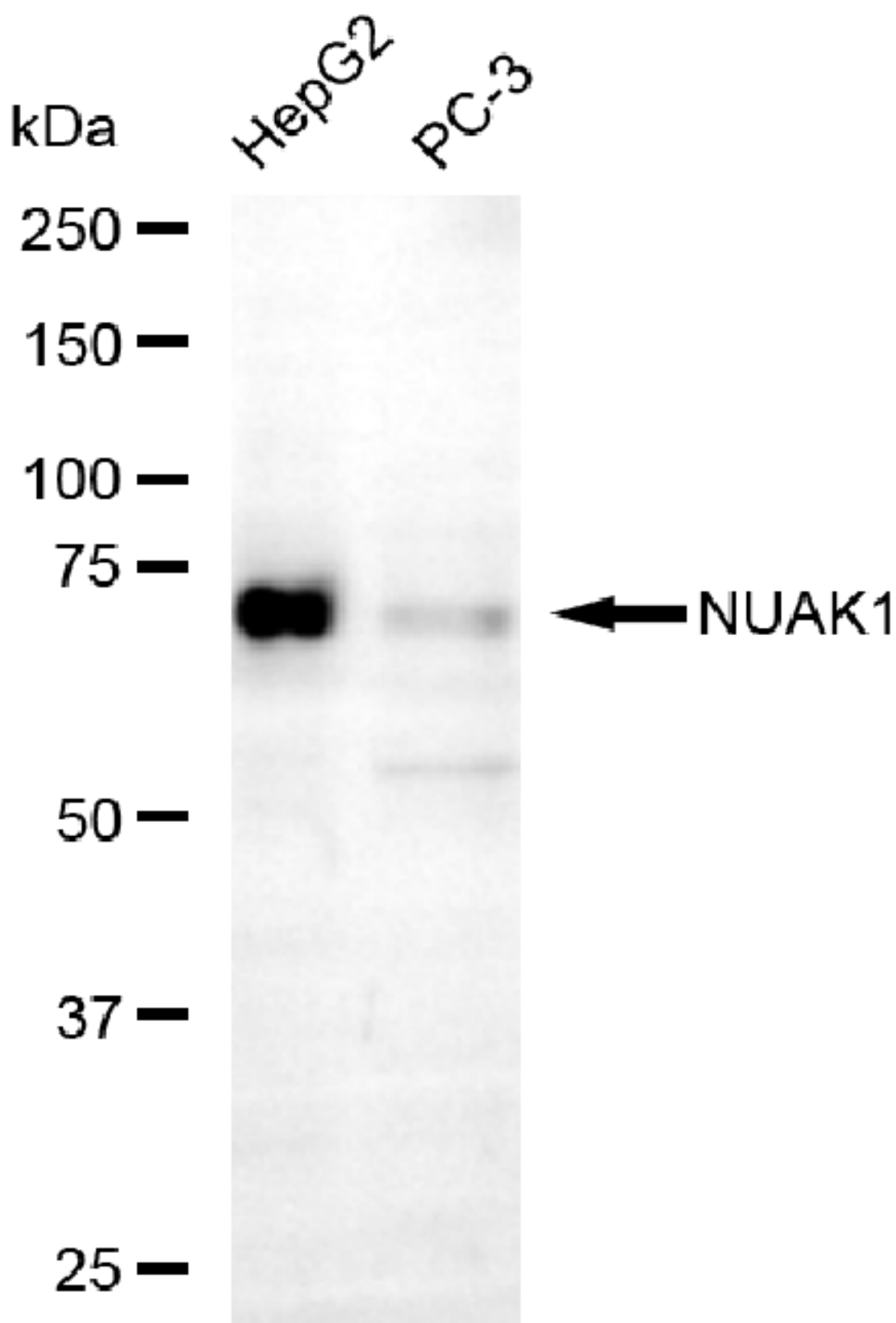
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Western blotting analysis using anti-NUAK1 antibody (Cat#52588). Total lysates (30 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-NUAK1 antibody

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(Cat#52588, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).