

Catalog #: 52458

Aliases

NMNAT2; Nicotinamide Nucleotide Adenylyltransferase 2; KIAA0479; C1orf15; PNAT2; Nicotinamide/Nicotinic Acid Mononucleotide Adenylyltransferase 2; Nicotinamide Mononucleotide Adenylyltransferase 2; Nicotinate-Nucleotide Adenylyltransferase 2; NMN/NaMN Adenylyltransferase 2; NaMN Adenylyltransferase 2; NMN Adenylyltransferase 2; Pyridine Nucleotide Adenylyltransferase 2; Chromosome 1 Open Reading Frame 15; EC 2.7.7.18; EC 2.7.7.1

Background

Gene Name: NMNAT2

NCBI Gene Entry: [23057](#)

UniProt Entry: [Q9BZQ4](#)

Application Information

Molecular Weight: Predicted, 34 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human NMNA2

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:2,500

Note: This product is for research use only.

SUPPORT

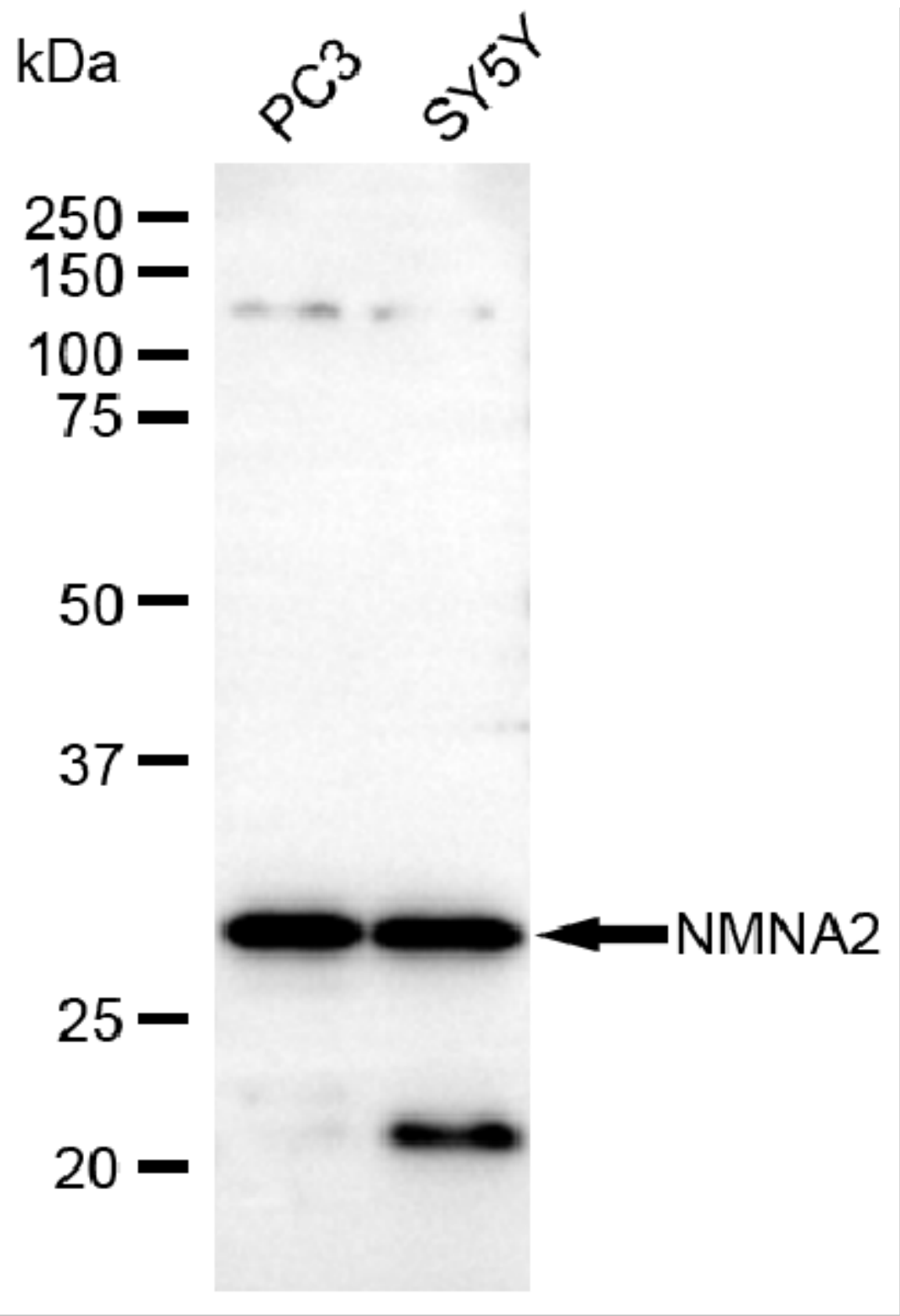
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Validation Data



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Western blotting analysis using anti-NMNAT2 antibody (Cat#52458). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-NMNAT2 antibody (Cat#52458, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201,

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1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).