

## NCK1

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:**43kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human NCK1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

NCK1;MGC12668;NCK;NCKalpha ;

**Catalog #:**A0999

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4690

**Isotype:**IgG

**Swiss Prot:**P16333

**Purity:**Affinity purification

For research use only.

**Background:**

NCK1 (also known as NCK or NCK) is a broadly expressed oncogenic adapter protein consisting of three SH3 domains and one SH2 domain (1-3). NCK1 becomes phosphorylated upon activation of variety of cell surface receptors and is involved in actin cytoskeletal organization induced by many stimuli (4-6). NCK2 (also known as NCK), a homolog of NCK1, has an overlapping expression pattern and redundant functions with NCK1 (7).

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