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Recombinant NCK1 Monoclonal Antibody

catalog number: AN302021L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat; Mouse

Immunogen Peptide. This information is proprietary to PTMab.

HostRabbitIsotypeIgG, κCloneA741

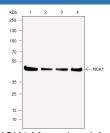
Purification Protein A purified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000

Data



Western Blot with NCK1 Monoclonal Antibody at dilution of 1:1000. Lane 1: HeLa, Lane 2: 293T, Lane 3: Mouse brain,

Lane 4: Rat brain
Observed-MW:50 kDa
Calculated-MW:43 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

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

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