

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NCK2 RABBIT MAB

Cat.#: N262571

Product Name: Anti-NCK2 Rabbit Monoclonal Antibody

Synonyms: NCK2; GRB4; Cytoplasmic protein NCK2; Growth factor

receptor-bound protein 4; NCK adaptor protein 2; Nck-2; SH2/SH3 adaptor

protein NCK-beta

UNIPROT ID: 043639

Background: Adapter protein which associates with tyrosine-phosphorylated growth factor receptors or their cellular substrates. Maintains low levels of EIF2S1 phosphorylation by promoting its dephosphorylation by PP1. Plays a role in ELK1-dependent transcriptional activation in response to activated Ras signaling.

Immunogen: A synthetic peptide of human Nck beta

Applications: WB,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-3C6

MW: Calculated MW: 43 kDa; Observed MW: 43 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

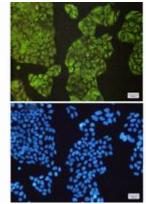
Research Areas: Cell Biology

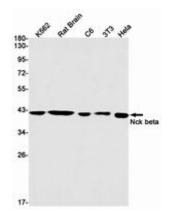
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Product Description

Pioneering GTPase and Oncogene Product Development since 2010





Immunocytochemistry analysis of Western blot analysis of Nck beta Nck beta(green) in Hela using Nck in K562, rat Brain, C6, 3T3, Hela beta antibody,and DAPI(blue)

lysates using NCK2 antibody.