

NCK1 (7H2) MOUSE MAB

Cat.#: N261201

Product Name: Anti-NCK1 (7H2) Mouse Monoclonal Antibody

Synonyms: NCK; nck-1; NCKalpha

UNIPROT ID: P16333

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 PPI.

Immunogen: Purified recombinant fragment of human NCK1 expressed in E. Coli.

Applications: IHC-P,FC

Recommended Dilutions: IHC: 1/50-1/100 FC: 1/50-1/100

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 7H2-4C2-1A2

MW: -

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human,Monkey

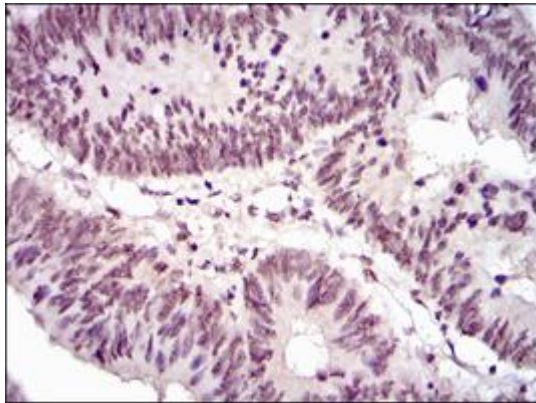
Conjugation: Unconjugated

Modification: Unmodified

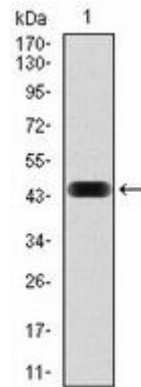
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

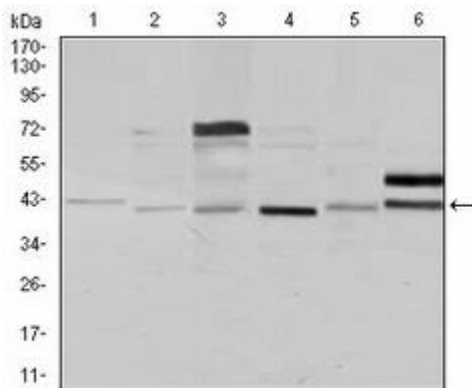
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



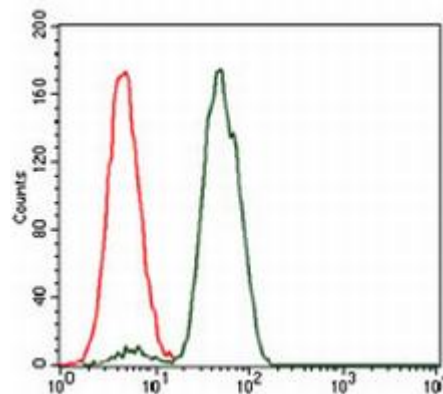
Immunohistochemistry analysis of paraffin-embedded rectum cancer tissues using NCK1 antibody with DAB staining. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NCK1 (7H2) in Human NCK1 (AA: 20337) recombinant protein.) using NCK1 (7H2) antibody.



Western blot analysis of NCK1 (7H2) in Jurkat, HeLa, HEK293, A431, K562, and COS7 lysates using NCK1 (7H2) antibody



Flow cytometry analysis of Jurkat cells stained with NCK1 antibody (green) and negative control (red).