

Product Name: NCK1 Rabbit Monoclonal Antibody

Catalog #: AMRe85828

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC,IP

Reactivity Human, Mouse, Rat

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Concentration 0.63mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20

Molecular Weight Calculated MW: 43 kDa; Observed MW: 43 kDa

Antigen Information

Gene Name NCK1

Alternative Names NCK; nck-1; NCKalpha

Gene ID 4690.0 **SwissProt ID** P16333

Immunogen A synthetic peptide of human Nck

Background

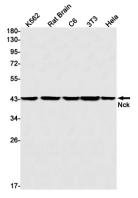
Adapter protein which associates with tyrosine-phosphorylated growth factor receptors or their cellular substrates. Maintains low levels of EIF2S1 phosphorylation by promoting its dephosphorylation by PP1.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

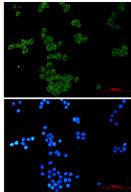


Research Area

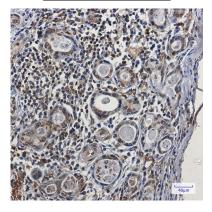
Image Data



Western blot analysis of Nck in K562, rat Brain, C6, 3T3, Hela lysates using Nck antibody.



Immunocytochemistry analysis of NCK1 (green) in Hela using NCK1 antibody, and DAPI(blue).



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Nck antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.