

Product datasheet for TA378956

Nck (NCK1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:100

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 58-377 of

human NCK1 (NP_006144.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa/42kDa

Gene Name: NCK adaptor protein 1

Database Link: P16333

Background: The protein encoded by this gene is one of the signaling and transforming proteins

containing Src homology 2 and 3 (SH2 and SH3) domains. It is located in the cytoplasm and is

an adaptor protein involved in transducing signals from receptor tyrosine kinases to

downstream signal recipients such as RAS. Alternatively spliced transcript variants encoding

different isoforms have been found.

Synonyms: MGC12668; NCK; Nck-1; NCKalpha



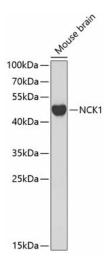
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Product images:



Western blot analysis of extracts of mouse brain, using NCK1 antibody (TA378956) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.