

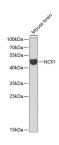
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# NCK1 Polyclonal Antibody

Catalog No. E-AB-60138 Reactivity H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC **Isotype IgG** 

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

## **Images**



Western blot analysis of extracts of mouse brain using NCK1 Polyclonal Antibody at 1:1000 dilution.

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human NCK1

4690 GeneID **Swissprot** P16333

**Synonyms** NCK1,NCK,NCKalpha,nck-1

### **Product Information**

**Calculated MW** 35kDa/42kDa

**Observed MW** 43kDa

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

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000,IHC 1:50-1:100

### **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.