# **NCK1** antibody

Catalog Number: 113036



Product name

NCK1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

### Antibody description

NCK1 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, mouse liver tissue. Positive IP detected in mouse brain tissue. Positive IF detected in Hela cells. Positive IHC detected in human breast cancer tissue. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 43kd

### **Preparation**

This antibody was obtained by immunization of NCK1 recombinant protein (Accession Number: NM\_001291999). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

## **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IF, FC, IP

#### **Dilutions**

Recommended Dilution:

WB: 1:500-1:5000

IP: 1:200-1:2000

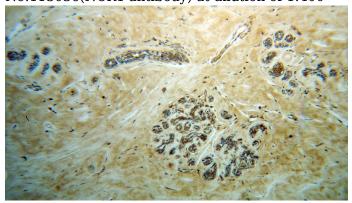
IHC: 1:20-1:200

IF: 1:10-1:100

#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113036(NCK1 antibody) at dilution of 1:400

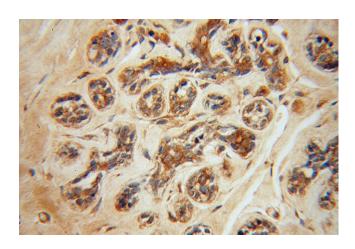


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113036(NCK1 antibody) at dilution of 1:100 (under 10x lens)

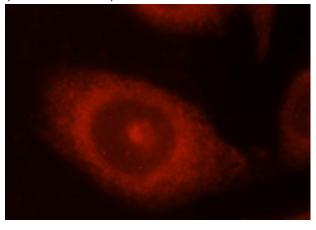
# **NCK1** antibody

Catalog Number: 113036

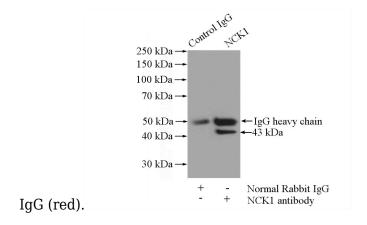




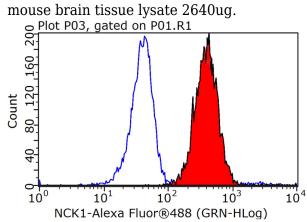
Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113036(NCK1 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of Hela cells, using NCK1 antibody Catalog No:113036 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-NCK1 (IP:Catalog No:113036, 4ug; Detection:Catalog No:113036 1:500) with mouse brain tissue lysate 2640ug.



1X10^6 HeLa cells were stained with 0.2ug NCK1 antibody (Catalog No:113036, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.