# Neurogranin antibody

Catalog Number: 113128



#### Product name

Neurogranin antibody

### **Specificity**

Human, Mouse, Rat; other species not tested.

# Antibody description

Neurogranin Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue, human kidney tissue, human lung tissue, human ovary tissue, human placenta tissue, human skin tissue, human spleen tissue, human testis tissue. Positive WB detected in mouse brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 15kd

## **Preparation**

This antibody was obtained by immunization of Neurogranin recombinant protein (Accession Number: NM\_006176). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.1% 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, IP

#### **Dilutions**

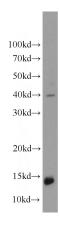
Recommended Dilution:

WB: 1:500-1:5000

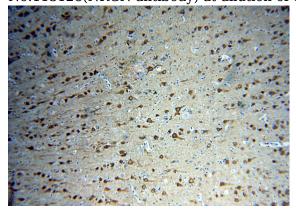
IP: 1:500-1:5000

IHC: 1:20-1:200

#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113128(NRGN antibody) at dilution of 1:1000

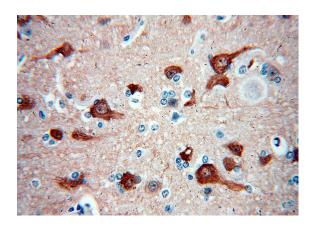


Immunohistochemical of paraffin-embedded human brain using Catalog No:113128(NRGN antibody) at dilution of 1:50 (under 10x lens)

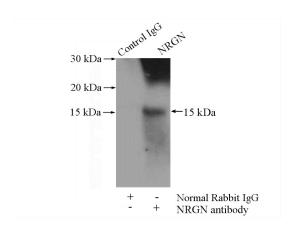
# **Neurogranin antibody**

Catalog Number: 113128





Immunohistochemical of paraffin-embedded human brain using Catalog No:113128(NRGN antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-NRGN (IP:Catalog No:113128, 4ug; Detection:Catalog No:113128 1:1000) with mouse brain tissue lysate 2640ug.