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

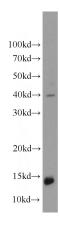
Recommended Dilution:

WB: 1:500-1:5000

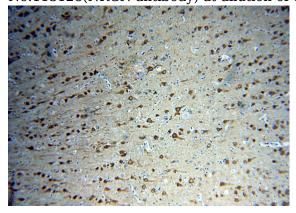
IP: 1:500-1:5000

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

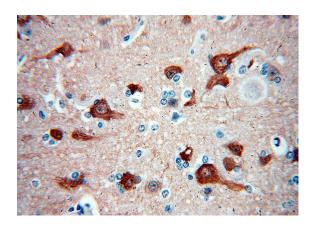


Immunohistochemical of paraffin-embedded human brain using Catalog No:113128(NRGN antibody) at dilution of 1:50 (under 10x lens)

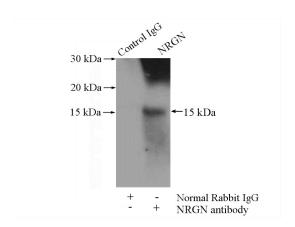
Neurogranin antibody

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.