

NEUROGRANIN RABBIT MAB

Cat.#: N262599

Product Name: Anti-Neurogranin Rabbit Monoclonal Antibody

Synonyms: neurogranin (protein kinase C substrate; RC3); RC3; hng

UNIPROT ID: Q92686

Background: Acts as a 'third messenger' substrate of protein kinase C-mediated molecular cascades during synaptic development and remodeling.

Immunogen: Recombinant protein of human Neurogranin

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-8K7

MW: Calculated MW: 8 kDa; Observed MW: 14-16 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

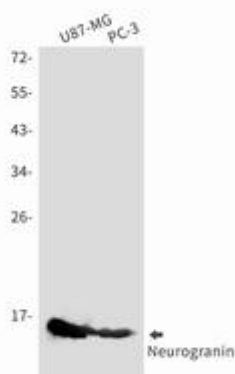
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Neurogranin in U87-MG, PC-3 lysates using Neurogranin antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
