GRIN2D Antibody



PACO18308

Product Information

Size:

Reactivity:

50ul

Human, Mouse, Rat

Source:

Rabbit

Isotype:

lgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:1000-1:2000, IHC:1:15-1:50

Protein Background:

N-methyl-D-aspartate (NMDA) receptors are a class of ionotropic glutamate receptors. NMDA channel has been shown to be involved in long-term potentiation, an activity-dependent increase in the efficiency of synaptic transmission thought to underlie certain kinds of memory and learning. NMDA receptor channels are heteromers composed of the key receptor subunit NMDAR1 (GRIN1) and 1 or more of the 4 NMDAR2 subunits: NMDAR2A (GRIN2A), NMDAR2B (GRIN2B), NMDAR2C (GRIN2C),

and NMDAR2D (GRIN2D).

Gene ID:

GRIN2D

Uniprot

O15399

Synonyms:

glutamate receptor, ionotropic, N-methyl D-aspartate 2D

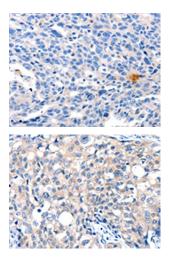
Immunogen:

Synthetic peptide of human GRIN2D.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO18308(GRIN2D Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO18308(GRIN2D Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).