

订购热线: 4008-898-798

Anti-GRIA3 antibody

Cat. No. ml260679

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-GRIA3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human GRIA3

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol GRIA3

Full name glutamate receptor, ionotropic, AMPA 3 **Synonyms** glutamate receptor, ionotropic, AMPA 3

Swissprot P42263

Target Background

Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiologic processes. These receptors are heteromeric protein complexes composed of multiple subunits, arranged to form ligand-gated ion channels. The classification of glutamate receptors is based on their activation by different pharmacologic agonists. The subunit encoded by this gene belongs to a family of AMPA (alpha-amino-3-hydroxy-5-methyl-4-isoxazole propionate)-sensitive glutamate receptors, and is subject to RNA editing (AGA->GGA; R->G). Alternative splicing at this locus results in different isoforms, which may vary in their signal transduction properties.



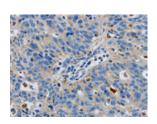
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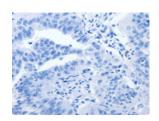
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer

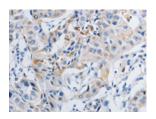
Recommended dilution: 25-100

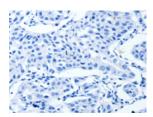




The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml260679(GRIA3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml260679(GRIA3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

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