

订购热线: 4008-898-798

Anti-DLG4 antibody

Cat. No. ml261092

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-DLG4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human DLG4

Reactivity Human, Mouse, Rat

Content0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol DLG4

Full name Discs, large homolog 4 (Drosophila)

Synonyms PSD95, SAP90, SAP-90

Swissprot P78352

Target Background

This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) family. It heteromultimerizes with another MAGUK protein, DLG2, and is recruited into NMDA receptor and potassium channel clusters. These two MAGUK proteins may interact at postsynaptic sites to form a multimeric scaffold for the clustering of receptors, ion channels, and associated signaling proteins. Multiple transcript variants encoding different isoforms have been found for this gene.



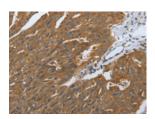
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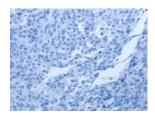
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml261092(DLG4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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