

**DLGAP1 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP6849a****Specification****DLGAP1 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [O14490](#)**DLGAP1 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 9229**Other Names**

Disks large-associated protein 1, DAP-1, Guanylate kinase-associated protein, hGKAP, PSD-95/SAP90-binding protein 1, SAP90/PSD-95-associated protein 1, SAPAP1, DLGAP1, DAP1, GKAP

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP6849a](/products/AP6849a) was selected from the N-term region of human DLGAP1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**DLGAP1 Antibody (N-term) Blocking Peptide - Protein Information****DLGAP1 Antibody (N-term) Blocking Peptide - Background**

DLGAP1 is part of the postsynaptic scaffold in neuronal cells.

**DLGAP1 Antibody (N-term) Blocking Peptide - References**

Ballif,B.A., et.al., Mol. Cell Proteomics 3 (11), 1093-1101 (2004)

**Name** DLGAP1

**Synonyms** DAP1, GKAP

**Function**

Part of the postsynaptic scaffold in neuronal cells.

**Cellular Location**

Cell membrane; Peripheral membrane protein. Cell junction, synapse, postsynaptic density. Cell junction, synapse

**Tissue Location**

Expressed in brain.

**DLGAP1 Antibody (N-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)