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# DLGAP1 Antibody (Internal)
**Goat Polyclonal Antibody**
**Catalog # ALS13216**

## Specification

### DLGAP1 Antibody (Internal) - Product Information

| | |
|---|---|
| Application | **IHC** |
| Primary Accession | O14490 |
| Reactivity | **Human, Mouse, Rat, Rabbit, Hamster, Horse, Xenopus, Bovine, Dog** |
| Host | **Goat** |
| Clonality | **Polyclonal** |
| Calculated MW | **109kDa KDa** |

### DLGAP1 Antibody (Internal) - 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**
Human DLGAP1. This antibody is expected to recognize both reported isoforms (NP_001003809.1; NP_004737.2)

**Reconstitution & Storage**
Store at -20°C. Minimize freezing and thawing.

**Precautions**
DLGAP1 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

### DLGAP1 Antibody (Internal) - Protein Information

**Name** DLGAP1

**Synonyms** DAP1, GKAP

**Function**
Part of the postsynaptic scaffold in neuronal cells.

**Cellular Location**
Cell membrane; Peripheral membrane protein. Postsynaptic density. Synapse

**Tissue Location**
Expressed in brain.

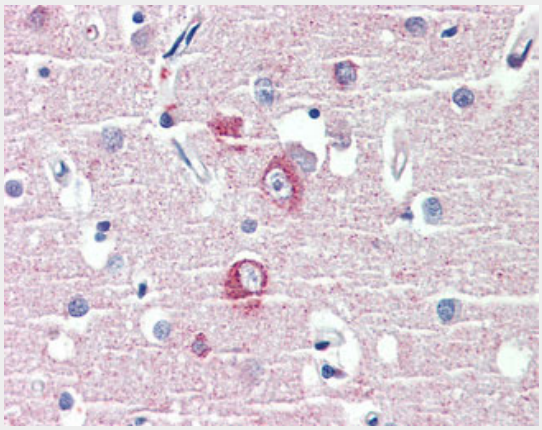
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## DLGAP1 Antibody (Internal) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## DLGAP1 Antibody (Internal) - Images



Anti-DLGAP1 antibody IHC of human brain, cortex.

## DLGAP1 Antibody (Internal) - Background

Part of the postsynaptic scaffold in neuronal cells.

## DLGAP1 Antibody (Internal) - References

Satoh K.,et al.Genes Cells 2:415-424(1997).
Kim E.,et al.J. Cell Biol. 136:669-678(1997).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Nusbaum C.,et al.Nature 437:551-555(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.