

## DLG1 Polyclonal Antibody

## Description

| Product type            | Primary Antibody   |
|-------------------------|--|
| Code                    | BT-AP15243   |
| Host                    | Rabbit   |
| Isotype                 | lgG  |
| Size                    | 100ul, 50ul, 20ul  |
| Immunogen               | Synthesized peptide derived from part region of human protein          |
| Mol wt                  | N/A  |
| Species reactivity      | Human, Rat, Mouse  |
| Clonality               | Polyclonal   |
| Recommended application | WB, ELISA  |
| Concentration           | 1 mg/ml  |
| Full name               | Disks large homolog 1  |
| Synonyms                | Disks large homolog 1 ;Synapse-associated protein 97;SAP-97;SAP97;hDlg |
|                         |  |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

This gene encodes a multi-domain scaffolding protein that is required for normal development. This protein may have a role in septate junction formation, signal transduction, cell proliferation, synaptogenesis and lymphocyte activation. Several alternatively spliced transcript variants encoding different isoforms have been described for this gene, but the full-length nature of some of the variants is not known.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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