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DLG1 Polyclonal Antibody

Cat #: G-AB-12260

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 1739

Accession #:

Immunogen: Recombinant fusion protein of human DLG1 (NP_004078.2).

Conjugation: Unconjugated

Swissprot: Q12959

Calculated Molecular Weight: 87-103 kDa

Observed Molecular Weight: 114 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:500-1:2000 IHC 1:50-1:100

Storage: Store at -20°C. Avoid freeze / thaw cycles.