

## Anti-DCLK1 Polyclonal Antibody

## Summary

| Catalog No.           | PHA40701  |
|-----------------------|---|
| Host species          | Rabbit  |
| Tested applications   | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000  |
| Species reactivity    | Human, Mouse, Rat   |
| Immunogen             | E. coli - derived recombinant Human DCLK1 (Tyr390-Val647).  |
| Form                  | Liquid  |
| Storage buffer        | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.   |
| Concentration         | 1.32 mg/ml  |
| Clonality             | Polyclonal  |
| Isotype               | IgG   |
| Applications          | ELISA, IHC, WB  |
| Target                | Doublecortin-like and CAM kinase-like 1, DCAMKL1, KIAA0369,<br>Doublecortin-like kinase 1, DCLK1, Doublecortin domain-containing<br>protein 3A, Serine/threonine-protein kinase DCLK1, DCDC3A |
| Purification          | Purified by antigen affinity column.  |
| Accession             | O15075  |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.                     |
| Note                  | For research use only.  |



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Recombinant Proteins & Antibodies

## Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DCLK1 antibody (PHA40701) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 31 kDa Observed MW: 31 kDa

