



Anti-DCDC5 (C-terminal) polyclonal antibody (DPABH-08561)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | This gene encodes a member of the doublecortin family. The protein encoded by this gene contains two doublecortin domains. The doublecortin domain has been demonstrated to bind tubulin and enhance microtubule polymerization. Alternatively spliced transcript variants encoding distinct isoforms have been found, but the full-length nature of some variants is not determined. |
| Immunogen | Synthetic peptide within Human DCDC5 (C terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Sequence: PFLPPNESRKIRETELAKKGQNFG Database link: Q6ZRR9 |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | IHC-P, WB |
| Format | Liquid |
| Size | 100 µl |
| Buffer | Constituent: 99.91% PBS |
| Preservative | 0.09% Sodium Azide |
| Storage | Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long |

term. Avoid freeze / thaw cycle.

GENE INFORMATION

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| Gene Name | DCDC5 doublecortin domain containing 6 [Homo sapiens] |
| Official Symbol | DCDC5 |
| Synonyms | DCDC5; doublecortin domain containing 5; doublecortin domain-containing protein 5; |
| Entrez Gene ID | 100506627 |
| Protein Refseq | NP_065920.2 |
| UniProt ID | B6ZDN3 |