

## CCDC85C Conjugated Antibody

Catalog No: #C46421



Package Size: #C46421-AF350 100ul #C46421-AF405 100ul #C46421-AF488 100ul

#C46421-AF555 100ul #C46421-AF594 100ul #C46421-AF647 100ul

#C46421-AF680 100ul #C46421-AF750 100ul #C46421-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

|                       |                                                                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | CCDC85C Conjugated Antibody                                                                                                                                                  |
| Host Species          | Rabbit                                                                                                                                                                       |
| Clonality             | Polyclonal                                                                                                                                                                   |
| Species Reactivity    | Hu Ms                                                                                                                                                                        |
| Specificity           | The antibody detects endogenous levels of total CCDC85C protein.                                                                                                             |
| Immunogen Description | Synthetic peptide corresponding to residues near the C terminal of human CCDC85C                                                                                             |
| Conjugates            | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750                                                                                                                       |
| Accession No.         | Swiss-Prot#:A6NKD9NCBI Gene ID:317762NCBI mRNA#:NCBI Protein#:NP_001138467                                                                                                   |
| Uniprot               | A6NKD9                                                                                                                                                                       |
| GeneID                | 317762;                                                                                                                                                                      |
| Excitation Emission   | AF350: 346nm/442nm<br>AF405: 401nm/421nm<br>AF488: 493nm/519nm<br>AF555: 555nm/565nm<br>AF594: 591nm/614nm<br>AF647: 651nm/667nm<br>AF680: 679nm/702nm<br>AF750: 749nm/775nm |
| Calculated MW         | 45                                                                                                                                                                           |
| Formulation           | 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide                                                                                  |
| Storage               | Store at 4°C in dark for 6 months                                                                                                                                            |

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Background

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CCDC85C may play an important role in cortical development, especially in the maintenance of radial glia.

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Note: This product is for in vitro research use only