

## Datasheet for ABIN2749244 **anti-ADCY2 antibody (FITC)**

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### Overview

|              |                                                                                                                                                                  |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µg                                                                                                                                                           |
| Target:      | ADCY2                                                                                                                                                            |
| Reactivity:  | Human, Mouse, Rat                                                                                                                                                |
| Host:        | Rabbit                                                                                                                                                           |
| Clonality:   | Polyclonal                                                                                                                                                       |
| Conjugate:   | This ADCY2 antibody is conjugated to FITC                                                                                                                        |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP), Immunofluorescence (IF), Confocal Microscopy (CM) |

### Product Details

|               |                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------|
| Immunogen:    | Synthetic peptide corresponding to unique amino acid sequence from rat Particulate Adenylyl Cyclase 2 protein. |
| Isotype:      | IgG                                                                                                            |
| Purification: | Affinity Purified                                                                                              |

### Target Details

|                   |                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ADCY2                                                                                                                                                                                                                                                                              |
| Alternative Name: | ADCY2 ( <a href="#">ADCY2 Products</a> )                                                                                                                                                                                                                                           |
| UniProt:          | <a href="#">P26769</a>                                                                                                                                                                                                                                                             |
| Pathways:         | <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Thyroid Hormone Synthesis</a> , <a href="#">cAMP Metabolic Process</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">G-protein mediated Events</a> , |

Target Details

Interaction of EGFR with phospholipase C-gamma

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.75-1.20 µg/µL