

Datasheet for ABIN1899023  
**anti-GNAI2 antibody (AA 78-107) (FITC)**



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## Overview

|                      |                                           |
|----------------------|-------------------------------------------|
| Quantity:            | 200 µL                                    |
| Target:              | GNAI2                                     |
| Binding Specificity: | AA 78-107                                 |
| Reactivity:          | Human                                     |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This GNAI2 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA              |

## Product Details

|               |                                                                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                   |
| Specificity:  | This GNAI2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 78-107 amino acids from the N-terminal region of human GNAI2. |
| Purification: | Affinity purified                                                                                                                                                     |

## Target Details

|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| Target:           | GNAI2                                                                      |
| Alternative Name: | GNAI2 ( <a href="#">GNAI2 Products</a> )                                   |
| Background:       | Name/Gene ID: GNAI2<br><br>Synonyms: GNAI2, H_LUCA16.1, GNAI2B, H_LUCA15.1 |

Target Details

|           |                                                                                                                                        |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID:  | 2771                                                                                                                                   |
| Pathways: | <a href="#">cAMP Metabolic Process</a> , <a href="#">G-protein mediated Events</a> , <a href="#">Thromboxane A2 Receptor Signaling</a> |

Application Details

|                    |                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                          |
| Restrictions:      | For Research Use only                                                                                                                                      |

Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |