

Datasheet for ABIN734733

## **anti-GPR78 antibody (AA 201-300) (PE)**



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### Overview

|                      |                                              |
|----------------------|----------------------------------------------|
| Quantity:            | 100 µL                                       |
| Target:              | GPR78                                        |
| Binding Specificity: | AA 201-300                                   |
| Reactivity:          | Human, Rat                                   |
| Host:                | Rabbit                                       |
| Clonality:           | Polyclonal                                   |
| Conjugate:           | This GPR78 antibody is conjugated to PE      |
| Application:         | Western Blotting (WB), Flow Cytometry (FACS) |

### Product Details

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| Immunogen:        | KLH conjugated synthetic peptide derived from human GPR78 |
| Isotype:          | IgG                                                       |
| Cross-Reactivity: | Human, Rat                                                |
| Purification:     | Purified by Protein A.                                    |

### Target Details

|                   |                                                                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | GPR78                                                                                                                                                                 |
| Alternative Name: | GPR78 ( <a href="#">GPR78 Products</a> )                                                                                                                              |
| Background:       | Synonyms: G-protein coupled receptor 78, GPR78, UNQ5925/PRO19818<br>Background: Orphan receptor. Displays a significant level of constitutive activity. Its effect is |

## Target Details

|          |                                                                                                                   |
|----------|-------------------------------------------------------------------------------------------------------------------|
|          | mediated by G(s)-alpha protein that stimulate adenylate cyclase, resulting in an elevation of intracellular cAMP. |
| Gene ID: | 27201                                                                                                             |
| UniProt: | <a href="#">Q96P69</a>                                                                                            |

## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | FCM 1:20-100          |
| Restrictions:      | For Research Use only |

## Handling

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                             |
| Concentration:     | 1 µg/µL                                                                                                            |
| Buffer:            | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.        |
| Preservative:      | ProClin                                                                                                            |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                             |
| Storage Comment:   | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:       | 12 months                                                                                                          |