

Datasheet for ABIN5564740

**anti-GPD1 antibody (AA 1-349) (PE)**[Go to Product page](#)

## Overview

|                      |                                                                                                          |
|----------------------|----------------------------------------------------------------------------------------------------------|
| Quantity:            | 150 µg                                                                                                   |
| Target:              | GPD1                                                                                                     |
| Binding Specificity: | AA 1-349                                                                                                 |
| Reactivity:          | Human                                                                                                    |
| Host:                | Rabbit                                                                                                   |
| Clonality:           | Polyclonal                                                                                               |
| Conjugate:           | This GPD1 antibody is conjugated to PE                                                                   |
| Application:         | Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS),<br>Immunocytochemistry (ICC) |

## Product Details

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Brand:           | AssayLite™                                                   |
| Immunogen:       | Human GPD1 (1-349 aa) expressed in E.coli                    |
| Characteristics: | Purified antibody validated for specificity and sensitivity. |
| Purification:    | Affinity Purified                                            |

## Target Details

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Target:           | GPD1                                                                        |
| Alternative Name: | Glycerol 3 Phosphate Dehydrogenase (GPD1) ( <a href="#">GPD1 Products</a> ) |
| Gene ID:          | 2819                                                                        |

Target Details

UniProt: [P21695](#)

Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Lyophilized                                                                                                            |
| Buffer:            | Lyophilized from PBS pH 7.4, 20 mg/mL BSA, and 0.02 % Sodium Azide                                                     |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |