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## Datasheet for ABIN6379751 G6PC Protein

### Overview

|               |                                       |
|---------------|---------------------------------------|
| Quantity:     | 1 mg                                  |
| Target:       | G6PC                                  |
| Origin:       | Rat                                   |
| Source:       | Escherichia coli (E. coli)            |
| Protein Type: | Recombinant                           |
| Application:  | Western Blotting (WB), SDS-PAGE (SDS) |

### Product Details

|                  |   |
|------------------|---|
| Characteristics: | Rat Glucose-6-Phosphatase, Catalytic (G6PC) Protein |
|------------------|---|

### Target Details

|                   |  |
|-------------------|--|
| Target:           | G6PC   |
| Alternative Name: | Glucose-6-Phosphatase, Catalytic ( <a href="#">G6PC Products</a> )                           |
| Pathways:         | <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Cellular Glucan Metabolic Process</a> |

### Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator.   |
| Comment:           | Please note that the majority of this suppliers proteins are partial length rather than full length.<br>We recommend customers to inquire. |
| Restrictions:      | For Research Use only  |

## Handling

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|                    |   |
|--------------------|---|
| Format:            | Liquid  |
| Buffer:            | Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.                                     |
| Preservative:      | Dithiothreitol (DTT), ProClin   |
| Precaution of Use: | This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only. |
| Storage:           | 4 °C,-80 °C   |
| Storage Comment:   | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.                               |