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## **Rabbit Glucose-6-Phosphate, catalytic subunit Antibody**

Catalog Number: G6PC2-101AP

### **General Product Information**

|                                 |                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>                  | Glucose-6-Phosphate, catalytic subunit Antibody                                                                                  |
| <b>Description</b>              | Affinity Purified Glucose-6-phosphoate catalytic 2 Antibody                                                                      |
| <b>Verified Applications</b>    | ELISA, IHC, IP, WB                                                                                                               |
| <b>Species Cross Reactivity</b> | Human, Monkey, Mouse, Rat                                                                                                        |
| <b>Immunogen</b>                | Synthetic peptide taken within amino acid region 80-130 on G6PC2 protein, and common in larger variant of glucose 6 phosphatase. |

### **Physical Properties**

|                            |                                                      |
|----------------------------|------------------------------------------------------|
| <b>Quantity</b>            | 100 µg                                               |
| <b>Volume</b>              | 200 µl                                               |
| <b>Form</b>                | Affinity Purified                                    |
| <b>Immunoglobulin</b>      | IgG                                                  |
| <b>Concentration</b>       | 0.50-1.50 mg/ml IgG in antibody stabilization buffer |
| <b>Purification Method</b> | Affinity Purified                                    |
| <b>Clonality</b>           | Polyclonal                                           |
| <b>Storage</b>             | Store at -20°C for long term storage.                |

### **Application Protocol**

|                                               |               |
|-----------------------------------------------|---------------|
| <b>ELISA</b>                                  | 1:10,000      |
| <b>Immunohistochemistry</b>                   | 1:150-1:250   |
| <b>Immunocytochemistry/Immunofluorescence</b> | 1:150-1:250   |
| <b>Immunoprecipitation</b>                    | 1:200         |
| <b>Western Blot</b>                           | 1:500-1:1,000 |

This product is for research use only. For more information about this product please visit our website at [fabgennix.com](http://fabgennix.com) or contact us today.