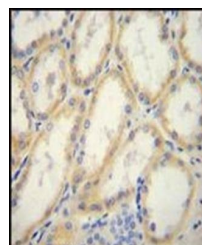
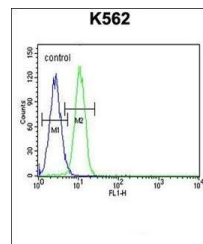


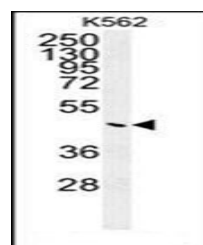
## Product Datasheet

### G6PC antibody (orb35521)

|                            |                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Peptide affinity purified rabbit polyclonal antibody.                                                                                                            |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                           |
| <b>Reactivity</b>          | Human                                                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                     |
| <b>Tested Applications</b> | FC, IHC-P, WB                                                                                                                                                    |
| <b>Immunogen</b>           | This G6PC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 123-149 amino acids from the Central region of human G6PC |
| <b>Target</b>              | G6PC1                                                                                                                                                            |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide                                                                                       |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles                           |
| <b>Note</b>                | For research use only                                                                                                                                            |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                       |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                       |
| <b>Purity</b>              | This antibody is purified through a protein A column, followed by peptide affinity purification                                                                  |
| <b>MW</b>                  | 40,484 Da (Predicted band size : 40 kDa)                                                                                                                         |
| <b>Uniprot ID</b>          | <a href="#">P35575</a>                                                                                                                                           |
| <b>NCBI</b>                | <a href="#">NP_001257326.1</a> , <a href="#">NP_000142.2</a>                                                                                                     |
| <b>Dilution Range</b>      | WB: 1:1000, IHC-P: 1:50-100, FACS: 1:10-50                                                                                                                       |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                  |



Immunohistochemical staining of paraffin...



Western blot analysis of in K562 cell li...