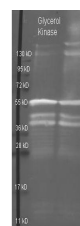


## Product Datasheet

### GLYCEROL KINASE (Cellulomonas species) (GOAT) Antibody Peroxidase Conjugated GRP1894

|                            |                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Glycerol Kinase is a key enzyme in the regulation of glycerol uptake and metabolism. Glycerol kinase is a phosphotransferase enzyme involved in triglycerides and glycerophospholipids synthesis. |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                              |
| <b>Reactivity</b>          | Protein                                                                                                                                                                                           |
| <b>Conjugation</b>         | HRP                                                                                                                                                                                               |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                                         |
| <b>Form/Appearance</b>     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                        |
| <b>Concentration</b>       | 1.0 mg/mL                                                                                                                                                                                         |
| <b>Note</b>                | For research use only.                                                                                                                                                                            |
| <b>Isotype</b>             | IgG                                                                                                                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                        |
| <b>Source</b>              | Glycerol Kinase [Cellulomonas species]                                                                                                                                                            |
| <b>Uniprot ID</b>          | <b>D0VZG4</b>                                                                                                                                                                                     |
| <b>Entrez</b>              | <b>4853</b>                                                                                                                                                                                       |
| <b>Dilution Range</b>      | ELISA: 1:1,000 - 1:5,000, Western Blot: 1:500 - 1:2,500                                                                                                                                           |



Glycerol Kinase Polyclonal  
Antibody-Western blot