## Recombinant Human GK5

Catalog No: #GP12911

Package Size: #GP12911-1 100ug



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

| Product Name          | Recombinant Human GK5                   |
|-----------------------|---|
| Brief Description     | Recombinant Protein                     |
| Immunogen Description | Full length fusion protein(1-301)       |
| Target Name           | glycerol kinase 5 (putative)            |
| Accession No.         | Swissprot:Q6ZS86Gene Accession:BC032470 |
| Uniprot               | Q6ZS86                                  |
| GeneID                | 256356;                                 |
| Storage               | -20~-80°C, pH 7.6 PBS                   |

## Background

GK5(Putative glycerol kinase 5) is also named as ATP:glycerol 3-phosphotransferase 5 and belongs to the FGGY kinase family. It is involved in Glycerol metabolism and catalyzes the phosphorylation of glycerol by ATP, yielding ADP and glycerol-3-phosphate. It has 3 isoforms produced by alternative splicing with the MW of 59 kDa, 34 kDa and 28 kDa.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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