

# Glycerate Kinase Polyclonal Antibody

Cat No: HR1AP5875

For research use only

## Overview

|                       |   |
|-----------------------|---|
| Product Name          | Glycerate Kinase Polyclonal Antibody  |
| Source                | Rabbit  |
| Applications          | WB,IHC-p,IF,ELISA   |
| Species Reactivity    | Human,Mouse,Rat   |
| Recommended Dilutions |   |
| Immunogen             |   |
| Species               | Rabbit  |
| Storage               | -20°C/1 year  |
| Isotype               |   |
| Clonality             |   |
| Concentration         | 1 mg/ml   |
| Observed band         | 60kDa   |
| GeneID?Human?         | GLYCTK  |
| Human Swiss-Prot No.  |   |
| Cellular localization |   |
| Alternative Names     | GLYCTK; HBEBP4; LP5910; Glycerate kinase; HBeAg-binding protein 4   |
| Background            | glycerate kinase(GLYCTK) Homo sapiens This locus encodes a member of the glycerate kinase type-2 family. The encoded enzyme catalyzes the phosphorylation of (R)-glycerate and may be involved in serine degradation and fructose metabolism. Decreased activity of the encoded enzyme may be associated with the disease D-glyceric aciduria. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2009], |