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GLYCTK Polyclonal Antibody

Cat #: G-AB-11903

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 132158

Accession #:

Immunogen: Recombinant fusion protein of human GLYCTK (NP_660305.2).

Conjugation: Unconjugated

Swissprot: Q8IVS8

Calculated Molecular Weight: 19 kDa/22 kDa/25 kDa/38 kDa/48 kDa/55 kDa

Observed Molecular Weight: 55 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.