

Glycerate Kinase Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02847
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human Glycerate kinase
Mol wt	57530
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Glycerate kinase
Synonyms	Glycerate kinase; Glycerate kinase; EC 2.7.1.31; HBeAg-binding protein 4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.

Recommended Dilution

WB: 1: 1000 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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