

rpiA Polyclonal Antibody

Catalog No: #42640

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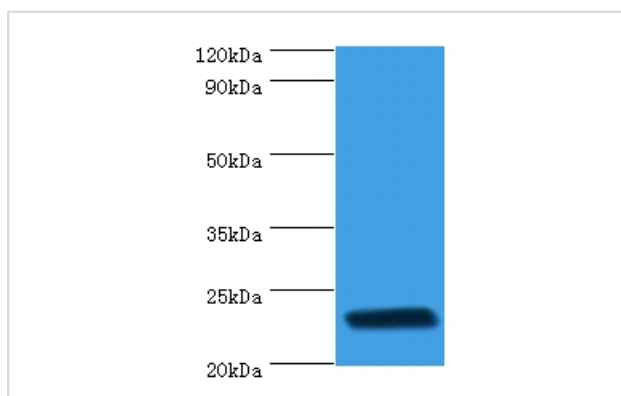
Description

Product Name	rpiA Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB
Species Reactivity	E.coli
Specificity	The antibody detects endogenous level of total rpiA polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant Escherichia coli Ribose-5-phosphate isomerase A protein
Target Name	rpiA
Other Names	Phosphoriboisomerase A, rpiA
Accession No.	Swiss-Prot#: P0A7Z0
Uniprot	P0A7Z0
GeneID	947407;
Calculated MW	23kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □ 1:500 - 1:1000

Images



All lanes : Ribose-5-phosphate isomerase A antibody at
2ug/ml+DH5a whole cell lysate
Secondary
Goat polyclonal to Rabbit IgG at 1/10000 dilution
Predicted band size :23KDa
Observed band size:23KDa

Background

Catalyzes the reversible conversion of ribose-5-phosphate to ribulose 5-phosphate

References

[1]The complete genome sequence of Escherichia coli DH10B: insights into the biology of a laboratory workhorse. Durfee T., Nelson R., Baldwin S., Plunkett G. III, Burland V., Mau B., Petrosino J.F., Qin X., Muzny D.M., Ayele M., Gibbs R.A., Csorgo B., Posf

Note: This product is for in vitro research use only