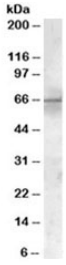
PDK1 Antibody / Pyruvate dehydrogenase kinase 1 (R33438)

Catalog No.	Formulation	Size
R33438-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Rat
Predicted Reactivity	Human, Mouse, Dog, Pig, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5163
Applications	Western blot: 1-3ug/ml ELISA (peptide) LOD: 1:1000
Limitations	This PDK1 antibody is available for research use only.



Western blot testing of rat heart lysate with PDK1 antibody at 1ug/ml. Predicted molecular weight ~49 kDa, observed here at ~64 kDa.

Description

Additional name(s) for this target protein: Pyruvate dehydrogenase kinase

Application Notes

Optimal dilution of the PDK1 antibody should be determined by the researcher.

Immunogen

Amino acids DFKDKSAEDAK were used as the immunogen for this PDK1 antibody.

Storage

Aliquot and store the PDK1 antibody at -20oC.

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