



AMPK beta 1 Antibody

E300482

Product description:

Formulation: Lyophilized rabbit anti-AMPK beta 1 serum containing 0.02% NaN₃

Catalog No.: E300482

Size: 100ug

Antigen GeneBank No.: Q9Y478

Source:

Rabbit polyclonal AMPK beta 1 ⁽¹⁾ antibody was raised against a 16 amino acid peptide from the N terminal residues of human AMPK beta 1

Species Reactivity:

Human

Not yet tested in other species.

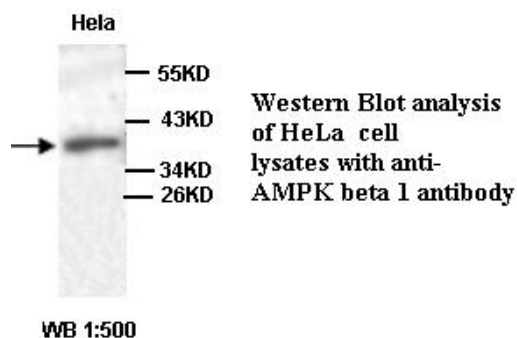
Application:

For research use only

Peptide ELISA titer: 1:80,000

Western blot analysis: 1:200-1,000

Optimal dilutions/concentrations should be determined by the end use

**Dilution instruction and storage:**

Reconstitute in 200ul sterile H₂O.

The lyophilized antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1)Woods,A., Cheung,P.C., Smith,F.C., Characterization of AMP-activated protein kinase beta and gamma subunits. Assembly of the heterotrimeric complex in vitro. Biochem J. 2000; 346(3): 659–669.

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