



AK2 Antibody

E305013

Product description:

Formulation: Lyophilized AK2 antibody purified by protein A column containing 0.02% NaN₃

Catalog No.: E305013

Size: 100ug/200ul

Source:

Rabbit polyclonal AK2 ⁽¹⁾ antibody was raised against a recombinate human AK2 protein 25-193aa (NM_013411).

Species Reactivity:

Human

Not yet tested in other species.

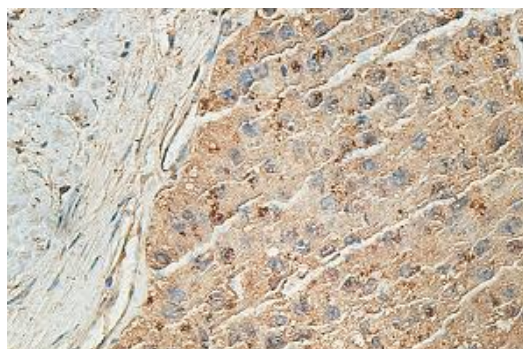
Application:

For research use only

ELISA titer: 1:10,000-1:40,000

Immunohistochemistry: 1:100-500

Optimal dilutions/concentrations should be determined by the end user.



Immunohistochemical staining of formalin-fixed paraffin-embedded hepatocarcinoma showing cytoplasmic staining with anti-AK2 antibody at a dilution of 1/100

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Lagresle-Peyrou, C., Six, E.M., Picard, C., et al. Human adenylate kinase 2 deficiency causes a profound hematopoietic defect associated with sensorineural deafness. Nat. Genet. 41 (1), 106-111 (2009)

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