



PPA1 Antibody

E306709

Product description:

Formulation: Lyophilized PPA1 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E306709

Size: 100ug/200ul

Source:

Rabbit polyclonal PPA1 (1) antibody was raised against a recombinant human PPA1 protein 125-270aa (BC061581).

Species Reactivity:

Reacts with: Human

Predicted: mus , rat

Not yet tested in other species.

Application:

For research use only

ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:1,000-1:2,000

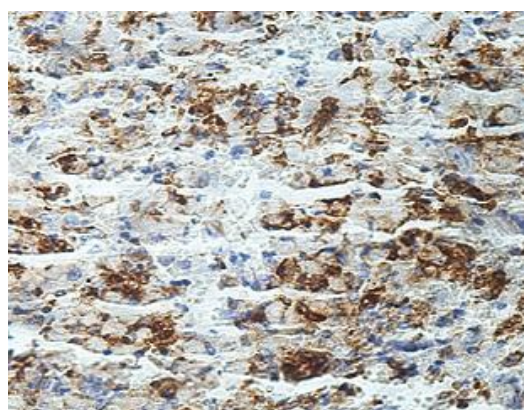
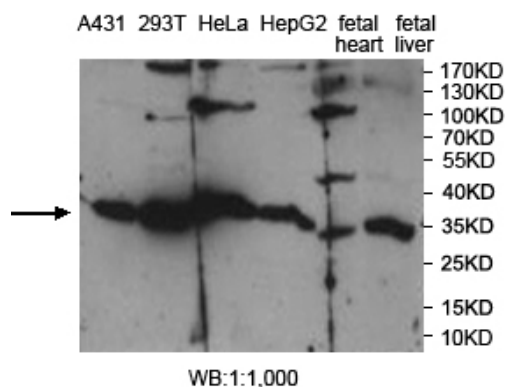
Immunohistochemistry: 1:100-1:500

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

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/defrost cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded MCF7 xenograft showing cytoplasmic staining with anti-PPA1 antibody at a dilution of 1/100

Reference:

- (1) Jeong,S.H., Ko,G.H., Cho,Y.H. et al. Pyrophosphatase overexpression is associated with cell migration, invasion, and poor prognosis in gastric cancer. Tumour Biol. 33 (6), 1889-1898 (2012)

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