



PTEN Antibody

E301114

Product description:

Formulation: Lyophilized PTEN antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN₃

Catalog No.:E301114

Size: 100ug/200ul

Source:

Rabbit polyclonal PTEN ⁽¹⁾ antibody was raised against a peptide from a peptide from near the C terminal residues of human PTEN protein.

Species Reactivity:

Human, mus, rat

Not yet tested in other species.

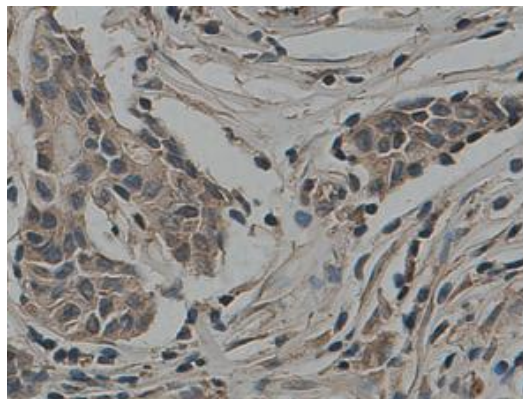
Application:

For research use only

Peptide ELISA titer: 1:5,000-1:20,000

Immunohistochemistry: 1:100-500

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



Immunohistochemical staining of formalin-fixed paraffin-embedded breast carcinoma showing cytoplasmic and nuclear staining with anti-PTEN antibody dilution: 1:200.

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) Ge,H., Cao,Y.Y., Chen,L.Q.,et al.PTEN polymorphisms and the risk of esophageal carcinoma and gastric cardiac carcinoma in a high incidence region of China.Dis. Esophagus 21 (5), 409-415 (2008)

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