



Vimentin Antibody

E301327

Product description:

Formulation: Lyophilized anti-Vimentin antibody purified by peptide affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E301327

Size: 100ug/200ul

Source:

Rabbit polyclonal Vimentin⁽¹⁾ antibody was raised against a peptide at the intermediate residues of human Vimentin protein.

Species Reactivity:

Human, mus, rat

Not yet tested in other species.

Application:

For research use only

Peptide ELISA titer: 1:40,000-1:80,000

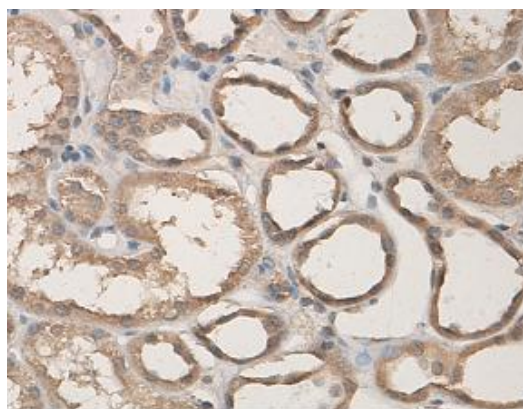
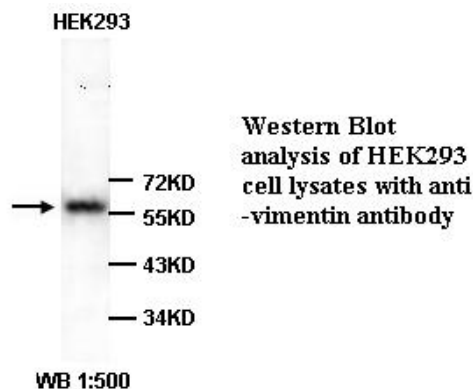
Western blot analysis: 1:500-1:1,000

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 kidney showing Cytoplasmic staining with anti-vimentin antibody dilution: 1:200.

Reference:

(1) Whipple,R.A., Balzer,E.M., Cho,E.H., et al. Vimentin filaments support extension of tubulin-based microtentacles in detached breast tumor cells. Cancer Res. 68 (14), 5678-5688 (2008)

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