



Plexin-B1 Antibody

E300147

Product description:

Formulation: Rabbit anti-Plexin-B1
purified by protein A column containing
0.5% BSA and 0.02% NaN₃

Catalog No: E300147

Size: 100ug

Antigen GeneBank No: NM_002673

Source:

Rabbit polyclonal Plexin-B1⁽¹⁾ antibody
was raised against a peptide from near
the N terminal residues of human
Plexin-B1 protein.

Species Reactivity:

Human, mus, rat

Not yet tested in other species.

Application:

For research use only

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

Western blot analysis: 1:200-1,000

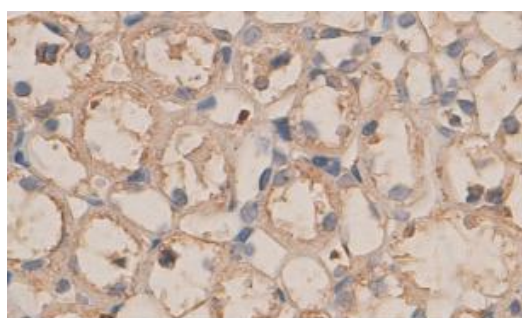
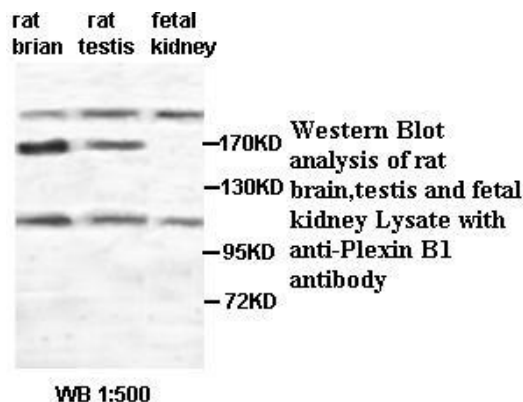
Immunohistochemistry: 1:50-200

Optimal dilutions/concentrations should
be determined by the end use

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.



Immunohistochemical staining of formalin-fixed paraffin-embedded rat kidney staining with anti-Plexin-B1 antibody at a dilution of 1/100.

Reference:

(1) Betti Giusti, Gabriella Fibbi, Francesca Margheri, et al. A model of anti-angiogenesis: differential transcriptome profiling of microvascular endothelial cells from diffuse systemic sclerosis patients. *Arthritis Res Ther.* 2006; 8(4): 115.

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