



ICAM-1 Antibody

E301174

Product description:

Formulation: Lyophilized anti-ICAM-1 antibody purified by peptide affinity column containing 0.5% BSA and 0.02% NaN_3

Catalog No.: E301174

Size: 200ul

Source:

Rabbit polyclonal ICAM-1⁽¹⁾ antibody was raised against a 16 amino acid peptide from near the C terminal residues of human ICAM-1 protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

For research use only

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

Western blot analysis: 1:200-1:1,000

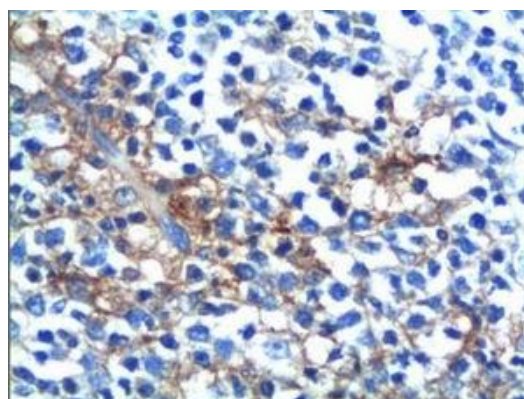
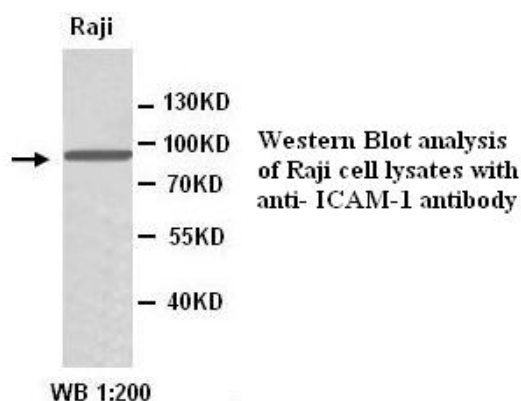
Immunohistochemistry: 1:200-1:500

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

Dilution instruction and storage:

Already reconstituted in 200ul sterile H_2O . 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-embedeed lymph nodes showing membrane staining with anti-ICAM-1 antibody dilution: 1:100 ($\times 40$)

Reference:

- (1) Li,S.,Takeuchi, F.,Wang,J.A., et.al. Mesenchymal-epithelial interactions involving epiregulin in tuberous sclerosis complex hamartomas.Proc. Natl. Acad. Sci. U.S.A. 2008;105 (9):3539-3544.

For Research Use Only