



ARG1 Antibody

E306372

Product description:

Formulation: Lyophilized ARG1 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E306372

Size: 100ug/200ul

Source:

Rabbit polyclonal ARG1⁽¹⁾ antibody was raised against a recombinant human ARG1 protein 2-189aa (BC020653).

Species Reactivity:

Reacts with: Human

Predicted: rat, mus

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

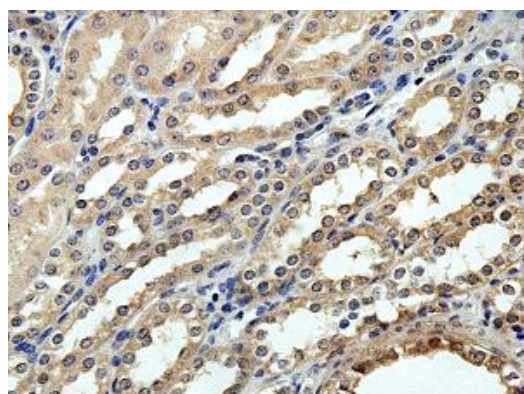
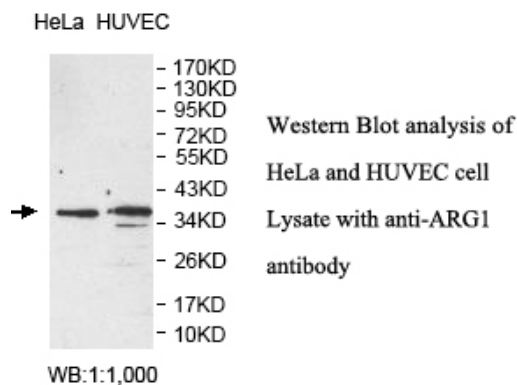
Immunohistochemistry: 1:100-1:500

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/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing cytoplasmic staining with anti-ARG1 antibody at a dilution of 1/100

Reference:

(1) D'Antonio, E.L. and Christianson, D.W.. Crystal structures of complexes with cobalt-reconstituted human arginase I. Biochemistry 50 (37), 8018-8027 (2011)

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