



## ARG2 Antibody

E306373

**Product description:**

Formulation: Lyophilized ARG2 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306373

Size: 100ug/200ul

**Source:**

Rabbit polyclonal ARG2 <sup>(1)</sup> antibody was raised against a recombinant human ARG2 protein 180-348aa (BC001350).

**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

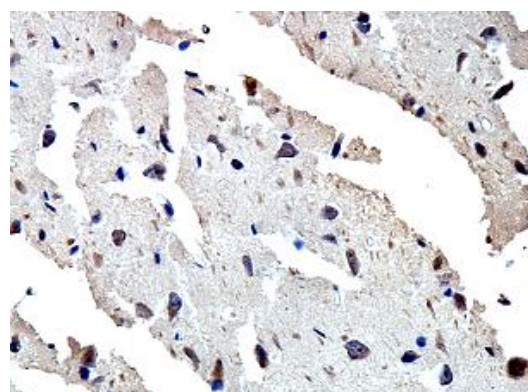
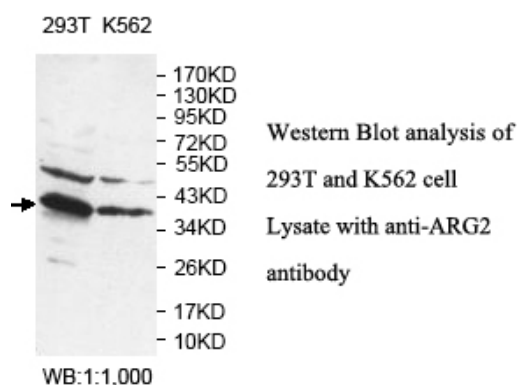
Immunohistochemistry: 1:100-1:500

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

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. 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 brain showing cytoplasmic staining with anti-ARG2 antibody at a dilution of 1/100**

**Reference:**

(1) Salam, M.T., Bastain, T.M., Rappaport, E.B. et al. Genetic variations in nitric oxide synthase and arginase influence exhaled nitric oxide levels in children. Allergy 66 (3), 412-419 (2011)

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