



ARNT Antibody

E306590

Product description:

Formulation: Lyophilized ARNT antibody purified by protein affinity column containing 1% BSA and 0.02% NaN_3

Catalog No.: E306590

Size: 100ug/200ul

Source:

Rabbit polyclonal ARNT⁽¹⁾ antibody was raised against a recombinate human ARNT protein 125-296aa (BC060838).

Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

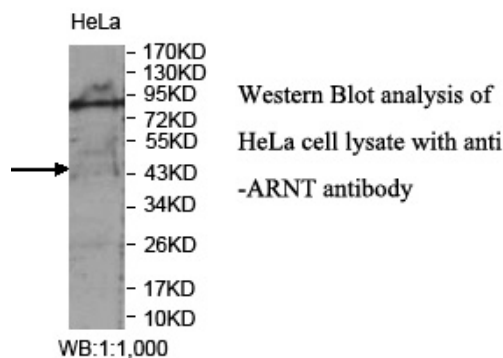
Application:

For research use only

ELISA titer: 1:20,000-1:80,000

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 H_2O . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Wang,Y., Li,Y., Wang,D., et al. Suppression of the hypoxia inducible factor-1 function by redistributing the aryl hydrocarbon receptor nuclear translocator from nucleus to cytoplasm. Cancer Lett. 320 (1), 111-121 (2012)

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