

AGO2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:100 - 1:100 IP 1:20 - 1:50

Calculated MW: 97kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human AGO2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

j

Synonym:

Q10; AGO2

Catalog #: A6802

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 27161

Isotype: IgG

Swiss Prot: Q9UKV8

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with dicer1 and play a role in short-interfering-RNA-mediated gene silencing. Multiple transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).