

AGO1

Reactivity: Human Mouse

Tested applications: WB IP

Recommended Dilution: WB 1:500 - 1:1000 IP 1:50 - 1:100

Calculated MW: 97kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human AGO1

Storage Buffer:

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

Synonym:

Q99; EIF2C; EIF2C1; GERP95;

Catalog #: A6022

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 26523

Isotype: IgG

Swiss Prot: Q9UL18

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. This gene is located on chromosome 1 in a cluster of closely related family members including argonaute 3, and argonaute 4.

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