

Rabbit AGO1 Polyclonal Antibody | anti-AGO1 antibody

AGO1 Polyclonal Antibody

CATALOG # AAA170384	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

AGO1; Polyclonal Antibody; AGO1 Polyclonal Antibody; Q99; EIF2C; EIF2C1; GERP95; anti-AGO1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.6mg/mL (varies by lot)
Sequence Length	157
Applicable Applications for anti-AGO1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human AGO1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using AGO1 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AGO1 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-AGO1 antibody	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.
Product Categories/Family for anti-AGO1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	170677332
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Molecular Weight	16,302 Da
NCBI Official Full Name	AGO1, partial
UniProt Protein Name	AGO1
UniProt Gene Name	AGO1
UniProt Entry Name	B2CSW2_ARATH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ago1-antibody-immunohistochemistry-elisa/170384>