

Rabbit anti-Human, Mouse AGO4 Polyclonal Antibody | anti-AGO4 antibody

AGO4 Polyclonal Antibody

CATALOG # AAA167889	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, ELISA
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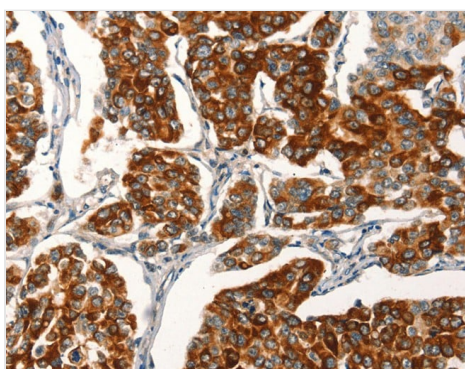
PRODUCT SYNONYMS

AGO4; Polyclonal Antibody; AGO4 Polyclonal Antibody; EIF2C4; anti-AGO4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Sequence Length	924
Applicable Applications for anti-AGO4 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human AGO4
Note	Centrifuge before opening to ensure complete recovery of vial contents
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using AGO4 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-AGO4 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 containing PAZ and PIWI domains, and it may 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 eukaryotic translation initiation factor 2C, 1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	334184499
NCBI GeneID	817246
NCBI Accession #	NP_001189613.1
NCBI GenBank Nucleotide #	NM_001202684.1
NCBI Official Full Name	argonaute 4
NCBI Official Symbol	AGO4
NCBI Official Synonym Symbols	ARGONAUTE 4; OCP11; OVEREXPRESSOR OF CATIONIC PEROXIDASE 11; T20P8.9; T20P8_9
NCBI Protein Information	argonaute 4
UniProt Protein Name	Protein argonaute 4
UniProt Gene Name	AGO4
UniProt Synonym Gene Names	OCP11
UniProt Entry Name	AGO4_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/ago4-antibody-immunohistochemistry-elisa/167889>