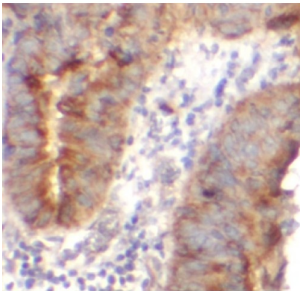


## Protein Argonaute-1 (AGO1) Antibody

Catalogue No.: abx215108



IHC-P analysis of human colon tissue, using EIF2C1 antibody (1/50 dilution).

Protein Argonaute-1 (AGO1) Antibody is a Rabbit Polyclonal antibody for the detection of EIF2C1.

<b>Target:</b>	Protein Argonaute-1 (AGO1)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse
<b>Tested Applications:</b>	ELISA, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	IHC: 1/20 - 1/200, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	eukaryotic translation initiation factor 2C, 1
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purity:</b>	≥ 95% (SDS-PAGE)
<b>Purification:</b>	Purified by immunogen affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>Validity:</b>	12 months.
<b>UniProt Primary AC:</b>	Q9UL18 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )

# Datasheet

Version: 4.0.0  
Revision date: 03 Apr 2025



<b>Gene Symbol:</b>	AGO1
<b>GeneID:</b>	<a href="#">26523</a>
<b>OMIM:</b>	<a href="#">606228</a>
<b>HGNC:</b>	3262
<b>Ensembl:</b>	ENSG00000092847
<b>String:</b>	<a href="#">9606.ENSP00000362300</a>
<b>Molecular Weight:</b>	Observed MW: 97 kDa
<b>Buffer:</b>	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
<b>Concentration:</b>	2 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only