



## Anti-elF2C1 (aa 1-46) polyclonal antibody (CABT-BL1356)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Fusion protein corresponding to residues 1-46 of human Ago 1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	IP, WB
Format	Purified
Concentration	Lot specific
Preservative	None
Storage	2 years at -20°C

## **BACKGROUND**

Introduction

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. [provided by RefSeq, Jul 2008]

## **GENE INFORMATION**

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Entrez Gene ID	<u>26523</u>
Protein Refseq	NP_036331
UniProt ID	Q9UL18