



# Anti-eIF2C2 (N-terminal) polyclonal antibody (CABT-BL1358)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	This EIF2C2 antibody is specific for the N Terminus Region of the human protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, IF, IHC (PFA fixed), WB
<b>Concentration</b>	Lot specific
<b>Buffer</b>	20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C. Avoid freeze-thaw cycles.

## BACKGROUND

<b>Introduction</b>	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. Multiple transcript variants encoding different isoforms have been found for this gene.
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# GENE INFORMATION

Entrez Gene ID [27161](#)

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Protein Refseq [NP\\_001158095](#)

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UniProt ID [A4FVC0](#)

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