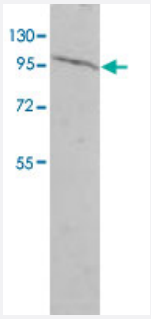
EIF2C2 polyclonal antibody

Catalog # PAB18862 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HEK293 cell lysate with EIF2C2 polyclonal antibody (Cat # PAB18862) at 1 : 500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant EIF2C2.
Immunogen	Recombinant protein corresponding to human EIF2C2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:40000-1:80000) Western Blot (1:200-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Cell lysate)

  Western blot analysis of HEK293 cell lysate with EIF2C2 polyclonal antibody (Cat # PAB18862) at 1 : 500 dilution.

Gene Info — EIF2C2

Entrez GeneID	27161
Gene Name	EIF2C2
Gene Alias	AGO2, MGC3183, Q10
Gene Description	eukaryotic translation initiation factor 2C, 2
Omim ID	606229
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq
Other Designations	argonaute 2

Disease

- Adenocarcinoma
- Carcinoma
- Esophageal Neoplasms
- Genetic Predisposition to Disease
- Kidney Neoplasms
- Lung Neoplasms
- Mouth Neoplasms
- Precancerous Conditions

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