

Anti-EIF4A2 Antibody (aa1-407)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18517**Specification**

Anti-EIF4A2 Antibody (aa1-407) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q14240
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	46402

Anti-EIF4A2 Antibody (aa1-407) - Additional Information**Gene ID** 1974Alias Symbol **EIF4A2****Other Names**

EIF4A2, BM-010, EIF-4A-II, EIF4A, EIF4A-II, EIF4F, DDX2B

Target/Specificity

Human EIF4A2

Reconstitution & Storage

Caprylic acid and ammonium sulfate precipitation

Precautions

Anti-EIF4A2 Antibody (aa1-407) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-EIF4A2 Antibody (aa1-407) - Protein Information**Name** EIF4A2**Synonyms** DDX2B, EIF4F**Function**

ATP-dependent RNA helicase which is a subunit of the eIF4F complex involved in cap recognition and is required for mRNA binding to ribosome. In the current model of translation initiation, eIF4A unwinds RNA secondary structures in the 5'-UTR of mRNAs which is necessary to allow efficient binding of the small ribosomal subunit, and subsequent scanning for the initiator codon.

Anti-EIF4A2 Antibody (aa1-407) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-EIF4A2 Antibody (aa1-407) - Images