

Product Name: eIF4A1 Rabbit Monoclonal Antibody
Catalog #: AMRe01937



Summary

Production Name	eIF4A1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	EIF4A1
Alternative Names	Eukaryotic initiation factor 4A-I; eIF-4A-I; eIF4A-I; ATP-dependent RNA helicase eIF4A-1
Gene ID	1973
SwissProt ID	P60842.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 46 kDa; Observed MW: 46 kDa

Background

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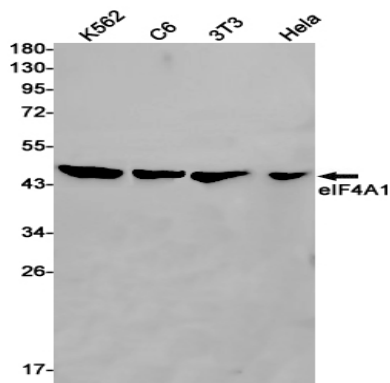


ATP-dependent RNA helicase which is a subunit of the eIF4F complex involved in cap recognition and is required for mRNA binding to ribosome.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of eIF4A1 in K562, C6, 3T3, HeLa lysates using eIF4A1 antibody.

Note

For research use only.