EIF4A2 Antibody, Biotin conjugated

PACO25363



Product Information	
Size:	Protein Background:
50ug	Eukaryotic initiation factor 4A plays an important role in the binding of mRNA to the
Reactivity:	43S preinitiation complex when protein synthesis begins. Two highly homologous forms of functional EIF4A genes, Eif4a1 and Eif4a2, have been isolated in mice; yeast
Human	cells also possess 2 EIF4A genes, TIF1 and TIF2. The murine Eif4a and yeast TIF genes appear to belong to a DEAD-box gene family, whose members exhibit extensive amino acid, similarity and contain the asp-glu-ala-asp (DEAD) sequence. DEAD-box genes have been identified in species ranging from E-coli to humans. Their function appears to be related to transcriptional/translational regulation (referenced from OMIM).
Source:	
Rabbit	
lsotype:	Gene ID:
lgG	EIF4A2
Applications:	Uniprot
ELISA	Q14240
Recommended dilutions:	Synonyms:
	Eukaryotic initiation factor 4A-II (eIF-4A-II) (eIF4A-II) (EC 3.6.4.13) (ATP-dependent RNA helicase eIF4A-2), EIF4A2, DDX2B EIF4F
	Immunogen:
	Recombinant Human Eukaryotic initiation factor 4A-II protein (1-407AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A