

eIF4A1 Conjugated Antibody

Catalog No: #C56446



Package Size: #C56446-AF350 100ul #C56446-AF405 100ul #C56446-AF488 100ul
 #C56446-AF555 100ul #C56446-AF594 100ul #C56446-AF647 100ul
 #C56446-AF680 100ul #C56446-AF750 100ul #C56446-Biotin 100ul

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Description

Product Name	eIF4A1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	eIF4A1 Antibody detects endogenous levels of total eIF4A1
Immunogen Description	A synthesized peptide derived from human eIF4A1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DDX2; DDX2A; eIF 4A I; EIF4A; eIF4A I; eIF4A-I; EIF4A1;
Accession No.	Uniprot:P60842
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	46kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

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

Note: This product is for in vitro research use only