

ATP-dependent RNA helicase DDX19A Polyclonal Conjugated Antibody

Catalog No: #C42691

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Package Size: #C42691-AF350 100ul #C42691-AF405 100ul #C42691-AF488 100ul

#C42691-AF555 100ul #C42691-AF594 100ul #C42691-AF647 100ul

#C42691-AF680 100ul #C42691-AF750 100ul #C42691-Biotin 100ul

Description

Product Name	ATP-dependent RNA helicase DDX19A Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total ATP-dependent RNA helicase DDX19A polyclonal antibody.
Immunogen Description	Recombinant human ATP-dependent RNA helicase DDX19A protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DDX19-like protein, DEAD box protein 19A, DDX19A, DDX19L
Accession No.	Swiss-Prot#: Q9NUU7
Uniprot	Q9NUU7
GeneID	55308;
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	54
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
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

Background

ATP-dependent RNA helicase involved in mRNA export from the nucleus. Rather than unwinding RNA duplexes, DDX19 functions as a remodeler of ribonucleoprotein particles, whereby proteins bound to nuclear mRNA are dissociated and replaced by cytoplasmic mRNA binding proteins

Note: This product is for in vitro research use only