

# 60 kDa SS-A/Ro ribonucleoprotein Polyclonal Conjugated Antibody

Catalog No: #C42572

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Package Size: #C42572-AF350 100ul #C42572-AF405 100ul #C42572-AF488 100ul

#C42572-AF555 100ul #C42572-AF594 100ul #C42572-AF647 100ul

#C42572-AF680 100ul #C42572-AF750 100ul #C42572-Biotin 100ul

## Description

Product Name	60 kDa SS-A/Ro ribonucleoprotein Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total 60 kDa SS-A/Ro ribonucleoprotein polyclonal antibody.
Immunogen Description	Recombinant human 60 kDa SS-A/Ro ribonucleoprotein protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Ro 60 kDa autoantigen,Sjogren syndrome antigen A2,Sjogren syndrome type A antigen,SS-A,TROVE domain family member 2,TROVE2 ,RO60, SSA2
Accession No.	Swiss-Prot#:P10155
Uniprot	P10155
GeneID	6738;
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	61
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

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## Background

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RNA-binding protein that binds to several small cytoplasmic RNA molecules known as Y RNAs. May stabilize these RNAs from degradation. May play roles in cilia formation and/or maintenance

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Note: This product is for in vitro research use only