

## NEMF Conjugated Antibody

Catalog No: #C37902



Package Size: #C37902-AF350 100ul #C37902-AF405 100ul #C37902-AF488 100ul  
 #C37902-AF555 100ul #C37902-AF594 100ul #C37902-AF647 100ul  
 #C37902-AF680 100ul #C37902-AF750 100ul #C37902-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	NEMF Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NEMF protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human nuclear export mediator factor
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	NY-CO-1; SDCCAG1
Accession No.	Swiss-Prot#:O60524NCBI Gene ID:9147NCBI mRNA#:NCBI Protein#:NP_005860/Q6UX04
Uniprot	O60524
GeneID	9147;
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	123
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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SDCCAG1, which called NY-CO-1, from a colon cancer cDNA library. The deduced 362-amino acid protein contains a nuclear targeting signal. Expressed in brain, heart, liver, lung, spleen, and skeletal muscle. Also expressed at lower levels in stomach and testis.

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Note: This product is for in vitro research use only