

## Nucleolin (Phospho-Thr76) Conjugated Antibody

Catalog No: #C14280



Package Size: #C14280-AF350 100ul #C14280-AF405 100ul #C14280-AF488 100ul  
 #C14280-AF555 100ul #C14280-AF594 100ul #C14280-AF647 100ul  
 #C14280-AF680 100ul #C14280-AF750 100ul #C14280-Biotin 100ul

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

## Description

Product Name	Nucleolin (Phospho-Thr76) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	WB IHC
Specificity	Phospho-Nucleolin (T76) Antibody detects endogenous levels of total Phospho-Nucleolin (T76)
Immunogen Description	A synthesized peptide derived from human Phospho-Nucleolin (T76)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MS1116; NCL; Nucl; Nucleolin; Protein C23;
Accession No.	Uniprot:P19338
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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	100kDa
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

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Nucleolin is the major nucleolar protein of growing eukaryotic cells. It is found associated with intranucleolar chromatin and pre-ribosomal particles. It induces chromatin decondensation by binding to histone H1.

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Note: This product is for in vitro research use only