

## NOL8 Conjugated Antibody

Catalog No: #C46629



Package Size: #C46629-AF350 100ul #C46629-AF405 100ul #C46629-AF488 100ul  
 #C46629-AF555 100ul #C46629-AF594 100ul #C46629-AF647 100ul  
 #C46629-AF680 100ul #C46629-AF750 100ul #C46629-Biotin 100ul

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## Description

Product Name	NOL8 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NOL8 protein.
Immunogen Description	Synthetic peptide corresponding to internal residues of human NOL8
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	NOP132; C9orf34; bA62C3.3; bA62C3.4
Accession No.	Swiss-Prot#:Q76FK4 NCBI Gene ID:55035NCBI Protein#:NP_001243323
Uniprot	Q76FK4
GeneID	55035;
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
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

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NOL8 binds Ras-related GTP-binding proteins (see MIM 608267) and plays a role in cell growth (Sekiguchi et al., 2004 [PubMed 14660641]).

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Note: This product is for in vitro research use only