

## UNC5CL Conjugated Antibody

Catalog No: #C47463



Package Size: #C47463-AF350 100ul #C47463-AF405 100ul #C47463-AF488 100ul  
 #C47463-AF555 100ul #C47463-AF594 100ul #C47463-AF647 100ul  
 #C47463-AF680 100ul #C47463-AF750 100ul #C47463-Biotin 100ul

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

## Description

Product Name	UNC5CL Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total UNC5CL protein.
Immunogen Description	Synthetic peptide of human UNC5CL
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ZUD; MUXA
Accession No.	Swiss-Prot#:Q8IV45NCBI Gene ID:222643NCBI mRNA#:NCBI Protein#:NP_775832
Uniprot	Q8IV45
GeneID	222643;
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	58 kDa
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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This protein inhibits NF-kappa-B-dependent transcription by impairing NF-kappa-B binding to its targets. It interacts with p65/RELA and NFKB1. It has high levels expression in pancreas, liver and kidney. It contains one death domain and one ZU5 domain.

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Note: This product is for in vitro research use only