

## CTR9? Conjugated Antibody

Catalog No: #C46994



Package Size: #C46994-AF350 100ul #C46994-AF405 100ul #C46994-AF488 100ul  
 #C46994-AF555 100ul #C46994-AF594 100ul #C46994-AF647 100ul  
 #C46994-AF680 100ul #C46994-AF750 100ul #C46994-Biotin 100ul

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## Description

Product Name	CTR9? Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CTR9? protein.
Immunogen Description	Synthetic peptide of human CTR9?
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TSBP; p150; SH2BP1; p150TSP
Accession No.	Swiss-Prot#:Q6PD62NCBI Gene ID:9646NCBI mRNA#:NCBI Protein#:NP_055448
Uniprot	Q6PD62
GeneID	9646;
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	134
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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The protein encoded by this gene is a component of the PAF1 complex, which associates with RNA polymerase II and functions in transcriptional regulation and elongation. This complex also plays a role in the modification of histones.

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Note: This product is for in vitro research use only