

## CDCA3 Conjugated Antibody

Catalog No: #C56115



Package Size: #C56115-AF350 100ul #C56115-AF405 100ul #C56115-AF488 100ul  
 #C56115-AF555 100ul #C56115-AF594 100ul #C56115-AF647 100ul  
 #C56115-AF680 100ul #C56115-AF750 100ul #C56115-Biotin 100ul

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## Description

Product Name	CDCA3 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	CDCA3 Antibody detects endogenous levels of total CDCA3
Immunogen Description	A synthesized peptide derived from human CDCA3
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Cell division cycle-associated protein 3; Trigger of mitotic entry protein 1; TOME-1; Gene-rich cluster protein C8; CDCA3; C8; GRCC8; TOME1;
Accession No.	Uniprot:Q99618
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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	26kDa
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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## Product Description

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F-box-like protein which is required for entry into mitosis. Acts by participating in E3 ligase complexes that mediate the ubiquitination and degradation of WEE1 kinase at G2/M phase (By similarity).

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Note: This product is for in vitro research use only