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Datasheet for ABIN4999721

## anti-CDC40 antibody (AA 481-579) (Alexa Fluor 680)

### Overview

Quantity:	100 µL
Target:	CDC40
Binding Specificity:	AA 481-579
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC40 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDC40
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	CDC40
Alternative Name:	CDC40 ( <a href="#">CDC40 Products</a> )

## Target Details

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Background:	Synonyms: EHB3, PRP17, PRPF17, Pre-mRNA-processing factor 17, Cell division cycle 40 homolog, EH-binding protein 3, PRP17 homolog, hPRP17, CDC40 Background: Associates with the spliceosome late in the splicing pathway and may function in the second step of pre-mRNA splicing.
Gene ID:	51362
UniProt:	<a href="#">O60508</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

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Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months