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Datasheet for ABIN7112956  
**anti-CCDC67 antibody**

### Overview

Quantity:	100 µg
Target:	CCDC67
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC67 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	coiled-coil domain containing 67
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	CCDC67
Alternative Name:	CCDC67 ( <a href="#">CCDC67 Products</a> )
Background:	Synonyms:DEUP1 Background:Key structural component of the deuterosome, a structure that promotes de novo centriole amplification in multiciliated cells. Deuterosome-mediated centriole amplification occurs in terminally differentiated multiciliated cells and can generate more than 100 centrioles. Probably sufficient for the specification and formation of the deuterosome inner

## Target Details

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core. Interacts with CEP152 and recruits PLK4 to activate centriole biogenesis(By similarity).

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Molecular Weight: 60-70 kDa

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Gene ID: 159989

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UniProt: [Q05D60](#)

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## Application Details

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Application Notes: WB: 1:500-1:2000

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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Expiry Date: 12 months

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