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Datasheet for ABIN7147430  
**anti-CCDC41 antibody (AA 1-568) (Biotin)**

### Overview

Quantity:	100 µg
Target:	CCDC41
Binding Specificity:	AA 1-568
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC41 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Centrosomal protein of 83 kDa protein (1-568AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	CCDC41
Alternative Name:	CEP83 ( <a href="#">CCDC41 Products</a> )
Background:	Background: Component of the distal appendage region of the centriole involved in the initiation of primary cilium assembly. May collaborate with IFT20 in the trafficking of ciliary membrane

## Target Details

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proteins from the Golgi complex to the cilium during the initiation of primary cilium assembly.  
Aliases: CEP83 antibody, CCDC41Centrosomal protein of 83 kDa antibody, Cep83 antibody,  
Coiled-coil domain-containing protein 41 antibody, Renal carcinoma antigen NY-REN-58  
antibody

UniProt: [Q9Y592](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.