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# Datasheet for ABIN653065 anti-CCDC85B antibody (AA 69-96)

3 Images



### Overview

Quantity:	400 µL
Target:	CCDC85B
Binding Specificity:	AA 69-96
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC85B antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This DIPA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 69-96 amino acids from the Central region of human DIPA.
Clone:	RB17815
lsotype:	Ig Fraction
Predicted Reactivity:	Μ
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Target Details

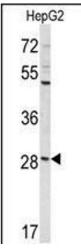
Target:

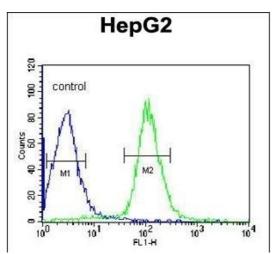
CCDC85B

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Target Details	
Alternative Name:	DIPA (CCDC85B Products)
Background:	DIPA functions as a transcriptional repressor. It may inhibit the activity of CTNNB1 in a TP53- dependent manner and thus regulate cell growth. It may function in adipocyte differentiation, negatively regulating mitotic clonal expansion.
Molecular Weight:	22091
Gene ID:	11007
NCBI Accession:	NP_006839
UniProt:	Q15834
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months







### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Formalin-fixed and raffin-embedded human skeletal muscle reacted with DI Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.

#### Western Blotting

**Image 2.** Western blot analysis of DI Antibody (Center) (ABIN653065 and ABIN2842666) in HepG2 cell line lysates (35 µg/lane). DI (arrow) was detected using the purified b.

#### **Flow Cytometry**

**Image 3.** DI Antibody (Center) (ABIN653065 and ABIN2842666) flow cytometric analysis of HepG2 cells (right histogram) comred to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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