Datasheet for ABIN7112956

anti-CCDC67 antibody

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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 (CCDC67 Products)
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

	core. Interacts with CEP152 and recruits PLK4 to activate centriole biogenesis(By similarity).
Molecular Weight:	60-70 kDa
Gene ID:	159989
UniProt:	Q05D60

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months

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