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Datasheet for ABIN7112945
anti-CCDC28B antibody

Overview

Quantity:	100 µg
Target:	CCDC28B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC28B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	coiled-coil domain containing 28B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	CCDC28B
Alternative Name:	CCDC28B (CCDC28B Products)
Background:	Synonyms: Background:Involved in ciliogenesis. Regulates cilia length through its interaction with MAPKAP1/SIN1 but independently of mTORC2 complex. Modulates mTORC2 complex assembly and function, possibly enhances AKT1 phosphorylation. Does not seem to modulate assembly and function of mTORC1 complex.

Target Details

Molecular Weight: 30-35 kDa

Gene ID: 79140

UniProt: [Q9BUN5](#)

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