

## CCDC90B Antibody (Center)

Catalog\_no: AB1122

Applications: WB

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:123-152

Specificity: This CCDC90B antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 123-152 amino acids from the Central region of human

CCDC90B.

Dilution: WB,1:1000;IHC-P,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other\_name: Coiled-coil domain-containing protein 90B, mitochondrial, CCDC90B

Isotype: Rabbit Ig

Background: Coiled-coil domain containing 90B (CCDC90B) protein has seven predicted alpha helices,

a characteristic of coiled-coil proteins. CCDC90B is characterized by the presence of a domain of unknown function, DUF1640. This domain is a characteristic of the entire protein with the exception of the first twenty-three amino acid residues, which are a mitochondrial targeting site and cleaved. This entry describes 2 isoforms produced by

alternative splicing.

reference: Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Stelzl, U., et al. Cell

122(6):957-968(2005) Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)