

## CCDC56 Rabbit pAb

CatalogNo: YN7537

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB

#### MW

- 12kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

### Storage

#### Storage\*

-15°C to -25°C/1 year(Do not lower than -25°C)

#### Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

#### Clonality

Polyclonal

### Immunogen Information

#### Immunogen

Synthesized peptide derived from human CCDC56

#### Specificity

This antibody detects endogenous levels of CCDC56 at Human, Mouse

### Target Information

#### Gene name

COA3 CCDC56 HSPC009

Protein Name	Cytochrome C oxidase assembly factor 3 homolog, mitochondrial (Coiled-coil domain-containing protein 56)		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">28958</a> ;	<a href="#">Q9Y2R0</a> ;
	Mouse	<a href="#">52469</a> ;	<a href="#">Q9D2R6</a> ;
Cellular Localization	Mitochondrion inner membrane ; Single-pass membrane protein .		
Function	Core component of the MITRAC (mitochondrial translation regulation assembly intermediate of cytochrome c oxidase complex) complex, that regulates cytochrome c oxidase assembly. MITRAC complexes regulate both translation of mitochondrial encoded components and assembly of nuclear-encoded components imported in mitochondrion. Required for efficient translation of MT-CO1 and mitochondrial respiratory chain complex IV assembly.		

## Validation Data

## Contact information

Orders: order.cn@immunoway.com  
Support: support.cn@immunoway.com  
Telephone: 400-8787-807(China)  
Website: <http://www.immunoway.com.cn>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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**CCDC56 Rabbit pAb**

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