

C16orf91 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15756**Specification**

C16orf91 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q4G0I0
Other Accession	NM_001010878 , NP_001010878
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38kDa KDa

C16orf91 Antibody - C-terminal region - Additional Information**Gene ID** 283951

Alias Symbol	CCSMST1, gs103
Other Names	
Protein CCSMST1, CCSMST1, C16orf91	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-C16orf91 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

C16orf91 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

C16orf91 Antibody - C-terminal region - Protein Information**Name** UQCC4 ([HGNC:27558](#))**Synonyms** C16orf91, CCSMST1**Function**

Required for the assembly and stability of the mitochondrial ubiquinol-cytochrome c reductase complex (complex III (CIII) or cytochrome b-c1 complex), a multisubunit transmembrane complex that is part of the mitochondrial electron transport chain (ETC) which drives oxidative phosphorylation.

Cellular Location

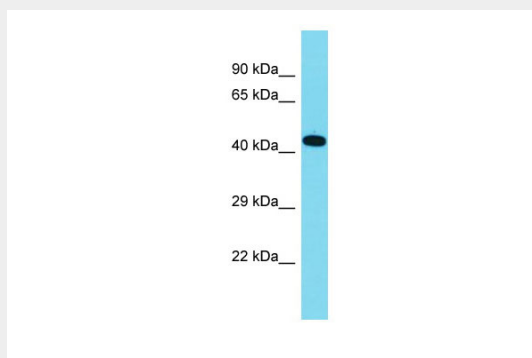
Mitochondrion inner membrane {ECO:0000250|UniProtKB:Q6RUT7}; Single-pass membrane protein

C16orf91 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C16orf91 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: C16orf91
Sample Tissue: Fetal Lung lysates
Antibody Dilution: 1.0µg/ml