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Datasheet for ABIN4901312  
**anti-COX4I2 antibody (C-Term)**

### Overview

Quantity:	100 µL
Target:	COX4I2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COX4I2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

### Product Details

Purpose:	Mouse monoclonal to COX4I2.
Immunogen:	Purified recombinant human COX4I2 (C-terminal) protein fragments expressed in E.coli.
Specificity:	COX4I2 Monoclonal Antibody detects endogenous levels of COX4I2 protein.
Characteristics:	Mouse Monoclonal to COX4I2.
Purification:	Affinity purification

### Target Details

Target:	COX4I2
Alternative Name:	COX4I2 ( <a href="#">COX4I2 Products</a> )
Gene ID:	84701

## Target Details

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UniProt: [Q96KJ9](#)

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Pathways: [Proton Transport](#)

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## Application Details

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Application Notes: WB 1:1000-1:2000  
FC 1:100-1:200  
IF 1:100-1:500

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Comment: Highly expressed in lung.

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Restrictions: For Research Use only

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## Handling

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Concentration: 1 mg/mL

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Buffer: Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine ( pH 7.4, 150 mM NaCl) with 0.2 % sodium azide, 50 % glycerol.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: -20 °C

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Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.

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