

Anti-COX4I1 antibody [6C8] {Biotin} (STJA0006021)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Cytochrome c oxidase subunit 4 isoform 1, mitochondrial is suitable for use in Western Blot,

Description Immunohistochemistry and Immunofluorescence research applications.

Applications WB/IHC/IF Host/Source Mouse

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 6C8 Concentration 1 mg/mL Conjugation Biotin

Purification The antibody was purified using affinity-chromatography using specific immunogen.

Dilution Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: WB

Range 1:1000-3000 IHC 1:50-300

Formulation Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

Storage Stable for one year at-15°C to-25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing

Instruction and prior to removing the cap. Aliquot to avoid repeated freezi

TARGET INFORMATION

Gene ID 1327 Gene Symbol COX4I1 Uniprot ID COX41_HUMAN Immunogen .

Immunogen

Specificity COX IV Monoclonal Antibody (6C8) Biotin conjugated specially designed for your WB or IHC analysis.

Immunogen

Sequence