

## Anti-COX4I1 antibody (23-169) (STJ28647)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IHC-P/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000

IHC-P:1:50-1:200 IF/ICC:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your speci

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 1327 Gene Symbol COX4I1 Uniprot ID COX41\_HUMAN Immunogen

Immunogen Region 23-169

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 23-98 of human COX IV (NP\_001852.1). Immunogen Sequence AHESVVKSEDFSLPAYMDRR DHPLPEVAHVKHLSASQKAL KEKEKASWSSLSMDEKVELY RIKFKESFAEMNRGSN







