

## Anti-COX5A antibody (40-120 Internal) (STJ92441)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cytochrome C Oxidase Subunit 5a-Mitochondrial (40-120 Internal) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 9377

Gene Symbol COX5A

Uniprot ID COX5A\_HUMAN

Immunogen Synthesized peptide derived from COX5a. at amino acid range: 40-120

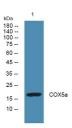
Immunogen 40-120 Internal

Region

Specificity COX5A polyclonal antibody (Cytochrome C Oxidase Subunit 5a-Mitochondrial) binds to endogenous Cytochrome C Oxidase Subunit

5a-Mitochondrial at the amino acid region 40-120 Internal

Immunogen Sequence



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night