

## Anti-ALDH2 antibody (41-90 aa) (STJ96720)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Aldehyde dehydrogenase, mitochondrial (41-90 aa) is suitable for use in Western Blot,

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

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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC-P 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 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 217 Gene Symbol ALDH2

Uniprot ID ALDH2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the N-terminal region of human ALDH2 at the amino acid

range 41-90

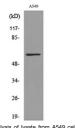
Immunogen 41-90 aa

Region

Specificity Immunogen

ALDH2 Polyclonal Antibody detects endogenous levels of ALDH2 protein.

Sequence



Western blot analysis of lysate from A549 cells, using ALDH2 Antibody.

