

## Anti-ALDH2 antibody (1-380) (STJ22581)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ALDH2 (1-380) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

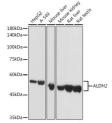
## **TARGET INFORMATION**

Gene ID 217 Gene Symbol ALDH2

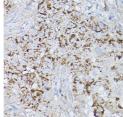
Uniprot ID ALDH2\_HUMAN

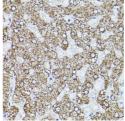
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-380 of human ALDH2 (NP\_000681.2).

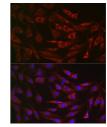
Immunogen Region 1-380 Specificity Immunogen Sequence



ern blot analysis of extracts of various cell line ALDH2 antibody (STJ22581) at 1:1000 dilution adary antibody: HRP Goat Anti-rabbit IoG (H-1)







Immunofluorescence analysis of NIH/3T3 cells using ALDH2 rabbit polyclonal antibody (STJ22581) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining