

## Anti-ACO2 antibody (501-780) (STJ22487)

STJ22487

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ACO2 (501-780) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, 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

IF 1:50-1:200

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 50

ACO2

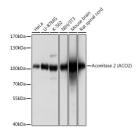
Gene Symbol Uniprot ID

Uniprot ID ACON\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 501-780 of human Aconitase 2 (Aconitase 2

(ACO2) ) (NP\_001089.1).

Immunogen 501-780
Region
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines, using Aconitase 2 (Aconitase 2 (ACO2) ) antibody (STJ22487) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.