ALDH1A2 Polyclonal Antibody

Catalog Number: 165403



Product name

ALDH1A2 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to ALDH1A2

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ALDH1A2 (NP_733797.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

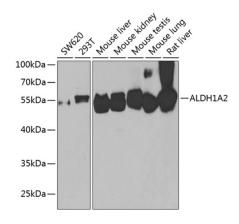
Applications

WB, IHC, IF

Dilutions

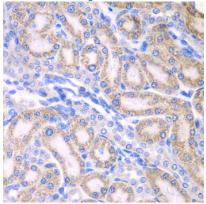
WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Validations



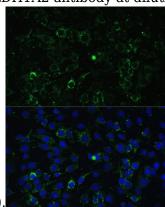
Western blot - ALDH1A2 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using ALDH1A2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



 $Immun ohistochemistry - ALDH1A2 \ Polyclonal \\ Antibody$

Immunohistochemistry of paraffin-embedded rat kidney using ALDH1A2 antibody at dilution of



1:100 (40x lens).

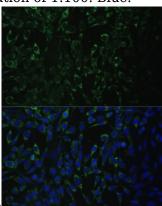
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Immunofluorescence - ALDH1A2 Polyclonal Antibody

Immunofluorescence analysis of C6 cells using ALDH1A2 antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

 $Immun of luorescence - ALDH1A2 \ Polyclonal \\ Antibody$

Immunofluorescence analysis of NIH-3T3 cells using ALDH1A2 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.