

## **Product datasheet for TA389733**

## **Aldh3a1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:1000

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** PBS with 0.05% proclin300,50% glycerol,pH7.3.

**Concentration:** lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** aldehyde dehydrogenase 3 family, member A1

Database Link: Entrez Gene 25375 Rat

P11883

Background: Enables 3-chloroallyl aldehyde dehydrogenase activity. Involved in several processes,

including response to cAMP; response to glucocorticoid; and response to hypoxia. Located in cytosol. Human ortholog(s) of this gene implicated in arteriosclerosis. Orthologous to human

ALDH3A1 (aldehyde dehydrogenase 3 family member A1).

Synonyms: ALDH3; ALDHIII; MGC10406



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com