

## Anti-Aldh3a1 antibody (1-103 aa) (STJ11105184)

STJ11105184

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

**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 25375 Gene Symbol Aldh3a1 Uniprot ID AL3A1\_RAT

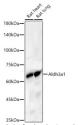
Immunogen

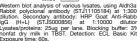
Immunogen 1-103 aa

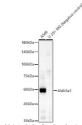
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-103 of mouse Aldh3a1. (NP\_114178.1). Immunogen MSSISDTVKRAREAFNSGKT RSLQFRIQQLEALQRMINEN LKSISGALASDLGKNEWTSY YEEVAHVLEELDTTIKELPD

Sequence WAEDEPVAKTRQTQQDDLYI HSE







Western blot analysis of various lysates, using AdriSa1 Rabbit polyclonal antibody (STJ11105184) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.