

## Anti-ALDH7A1 antibody (STJ195163) STJ195163

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Alpha-Aminoadipic Semialdehyde Dehydrogenase is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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 501 Gene Symbol ALDH7A1 Uniprot ID AL7A1\_HUMAN Immunogen Synthesized peptide derived from human AL7A1 Immunogen Region Specificity ALDH7A1 polyclonal antibody (Alpha-Aminoadipic Semialdehyde Dehydrogenase) binds to endogenous Alpha-Aminoadipic Semialdehyde Dehydrogenase. Immunogen Sequence

Western blot analysis of lysates from A431 cells primary antibody was diluted at 1:1000, 4°C over night

AL7A1

kDa 180 --140 --100 --75 --60 --45 --

35 --25 --15 --10 --

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