

Anti-ALDH4A1 antibody (39-89 aa) (STJ193563)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Delta-1-pyrroline-5-carboxylate dehydrogenase, mitochondrial (39-89 aa) 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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

Formulation Liquid in PBS containing 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 8659

Gene Symbol ALDH4A1

Uniprot ID AL4A1_HUMAN

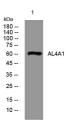
Immunogen Synthesized peptide derived from the human AL4A1 at the amino acid range 39-89

Immunogen 39-89 aa

Region

Specificity This antibody detects endogenous levels of AL4A1 at Human/Mouse/Rat

Immunogen Sequence



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