

Anti-ALAS1 antibody (87-137 aa) (STJ193976)

STJ193976

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-5-aminolevulinate synthase, non-specific, mitochondrial (87-137 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 211

Gene Symbol ALAS1

Uniprot ID HEM1_HUMAN

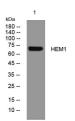
Immunogen Synthesized peptide derived from the human HEM1 at the amino acid range 87-137

Immunogen 87-137 aa

Region

Specificity This antibody detects endogenous levels of HEM1 at Human/Mouse/Rat

Immunogen Sequence



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C over night