

Anti-ALAS1 antibody (STJ193976)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-5-Aminolevulinate Synthase-Nonspecific-Mitochondrial 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 211

Gene Symbol ALAS1 Uniprot ID HEM1_HUMAN

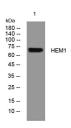
Immunogen Synthesized peptide derived from human HEM1

Immunogen Region

Specificity ALAS1 polyclonal antibody (5-Aminolevulinate Synthase-Nonspecific-Mitochondrial) binds to endogenous 5-Aminolevulinate

Synthase-Nonspecific-Mitochondrial.

Immunogen Sequence



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