

Anti-ACTC1 antibody (1-80 N-Term) (STJ96475)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Actin-Alpha Cardiac Muscle 1 (1-80 N-Term) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

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 1:500-1:2000

IHC 1:100-300 ELISA 1:20000

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 70

Gene Symbol ACTC1

Uniprot ID ACTC_HUMAN

Immunogen Synthesized peptide derived from Actin-Alpha cardiac muscle. at amino acid range: 1-80

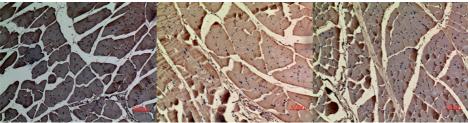
Immunogen 1-80 N-Term

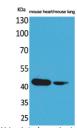
Region

Specificity ACTC1 polyclonal antibody (Actin-Alpha Cardiac Muscle 1) binds to endogenous Actin-Alpha Cardiac Muscle 1 at the amino acid

region 1-80 N-Term.

Immunogen Sequence





Western blot analysis of mouse heart, mouse lung cells using Actin-Alpha cardiac muscle Polyclonal Antibody. Secondary antibody was diluted at 1:20000