

Anti-MYL7 antibody (80-160 Internal) (STJ94303)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Myosin Regulatory Light Chain 2-Atrial Isoform (80-160 Internal) is suitable for use in Western Blot

Description and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

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

FLISA 1:40000

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 58498

Gene Symbol MYL7

Uniprot ID MLRA_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MYL7 at amino acid range 111-160

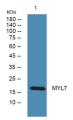
Immunogen 80-160 Internal

Region

Specificity MYL7 polyclonal antibody (Myosin Regulatory Light Chain 2-Atrial Isoform) binds to endogenous Myosin Regulatory Light Chain 2-

Atrial Isoform at the amino acid region 80-160 Internal.

Immunogen Sequence



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night