

Anti-MYL4 antibody (1-197) (STJ114998)

STJ114998

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MYL4 (1-197) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:100-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

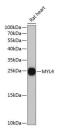
Gene ID 4635
Gene Symbol MYL4

Uniprot ID MYL4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human MYL4 (NP_002467.1).

Immunogen Region 1-197 Specificity

Immunogen Sequence



Western blot analysis of extracts of rat heart, using MYL4 antibody (ST1114998) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIL Exposure time: 9bs.