

## Anti-MYL5 antibody (STJ196001) STJ196001

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Myosin Light Chain 5 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Rat, Mouse

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 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 Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 4636

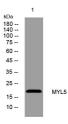
 Gene Symbol
 MYL5

 Uniprot ID
 MYL5\_HUMAN

 Immunogen
 Synthesized peptide derived from human MYL5

 Immunogen Region
 MYL5 polyclonal antibody (Myosin Light Chain 5) binds to endogenous Myosin Light Chain 5.

 Immunogen Sequence
 MYL5 polyclonal antibody (Myosin Light Chain 5) binds to endogenous Myosin Light Chain 5.



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C over night

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