

Anti-MYBPC3 antibody (200-400) (STJ114230)

STJ114230

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MYBPC3 (200-400) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200

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

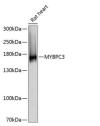
Gene ID 4607
Gene Symbol MYBPC3
Uniprot ID MYPC3_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 200-400 of human MYBPC3

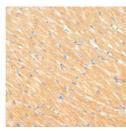
(NP_000247.2).

Immunogen Region 200-400 Specificity

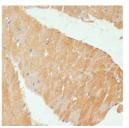
Specificity Immunogen Sequence



Western blot analysis of extracts of rat heart, using MYBPC3 antibody (STJ114280) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per label Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Basic Kift Exposure time: 1s.



mmunohistochemistry of paraffin-embedded rat hear sing MYBPC3 antibody (STJ114230) at dilution o :100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using MYBPC3 antibody (STJ114230) at dilution of 1:100 (40x lens).