![antibodies-online.com logo]

Datasheet for ABIN5014093
# anti-PGAM2 antibody (AA 1-253)

| 2 | Images |
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## Overview

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| Quantity: | 100 μL |
| Target: | PGAM2 |
| Binding Specificity: | AA 1-253 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PGAM2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

## Product Details

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| Immunogen: | PGAM2 (Met1-Lys253) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against PGAM2. It has been selected for its ability to recognize PGAM2 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography |

## Target Details

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| Target: | PGAM2 |
| Alternative Name: | Phosphoglycerate Mutase 2, Muscle (PGAM2) (PGAM2 Products) |
| Background: | Alternative Names: PGAM-M, BPG-dependent PGAM 2, Muscle-specific phosphoglycerate |

## Target Details

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## Application Details

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| Application Notes: | • Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |

## Handling

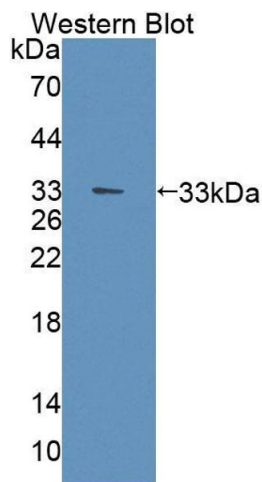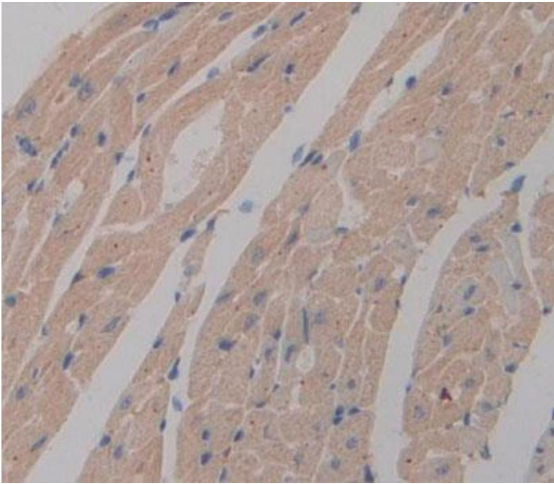| | |
|---|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |

## Images



**Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.

# Images