

For Research Use Only

# TIMM10B Polyclonal antibody

Catalog Number: 10907-1-AP



## Basic Information

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| <b>Catalog Number:</b><br>10907-1-AP       | <b>GenBank Accession Number:</b><br>BC011014         | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>450 µg/ml                  | <b>GeneID (NCBI):</b><br>26515                       | <b>Recommended Dilutions:</b><br>IHC 1:50-1:500              |
| <b>Source:</b><br>Rabbit                   | <b>UNIPROT ID:</b><br>Q9Y5J6                         |  |
| <b>Isotype:</b><br>IgG                     | <b>Full Name:</b><br>fracture callus 1 homolog (rat) |  |
| <b>Immunogen Catalog Number:</b><br>AG1355 | <b>Calculated MW:</b><br>12 kDa                      |  |

## Applications

**Tested Applications:**  
IHC, ELISA

**Species Specificity:**  
human, mouse, rat

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

**Positive Controls:**

IHC : human heart tissue,

## Background Information

### Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

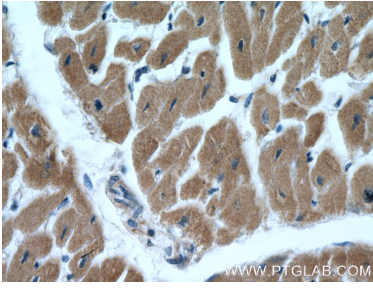
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 10907-1-AP (TIMM10B antibody) at dilution of 1:200 (under 40x lens).