## **PPIF-Specific antibody**

Catalog Number: 114124



**Product name** 

PPIF-Specific antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

PPIF-Specific Rabbit Polyclonal antibody. Positive IP detected in mouse heart tissue. Positive WB detected in human heart tissue, HepG2 cells, mouse brain tissue, rat heart tissue. Positive IHC detected in human heart tissue. Positive IF detected in MCF-7 cells. Observed molecular weight by Western-blot: 22 kDa

**Preparation** 

This antibody was obtained by immunization of PPIF-Specific recombinant protein (Accession Number: NM\_005729). Purification method: Antigen affinity purified.

**Formulation** 

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

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IF, IP

**Dilutions** 

Recommended Dilution:

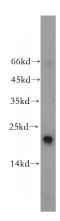
WB: 1:500-1:5000

IP: 1:500-1:5000

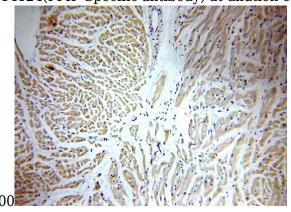
IHC: 1:20-1:200

IF: 1:10-1:100

## **Validations**



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:114124(PPIF-Specific antibody) at dilution of

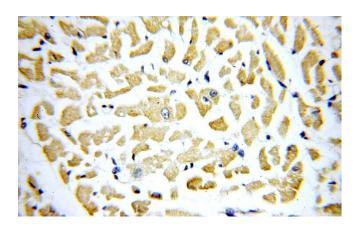


Immunohistochemical of paraffin-embedded human heart using Catalog No:114124(PPIF-Specific antibody) at dilution of 1:50 (under 10x lens)

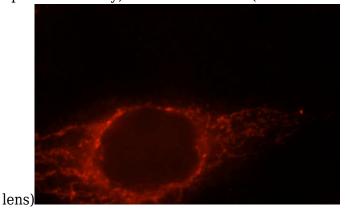
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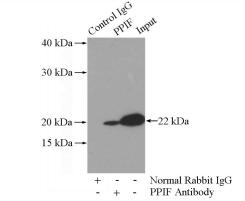




Immunohistochemical of paraffin-embedded human heart using Catalog No:114124(PPIF-Specific antibody) at dilution of 1:50 (under 40x



Immunofluorescent analysis of MCF-7 cells, using PPIF antibody Catalog No:114124 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-PPIF-Specific (IP:Catalog No:114124, 3ug; Detection:Catalog No:114124 1:1000) with mouse heart tissue lysate 4000ug.