## **Catalase-Specific antibody**

Catalog Number: 108885



**Product name** 

Catalase-Specific antibody

**Specificity** 

Human; other species not tested.

**Antibody description** 

Catalase-Specific Rabbit Polyclonal antibody. Positive WB detected in HT-1080 cells, HeLa cells. Positive IHC detected in human hepat°Cirrhosis tissue. Positive IF detected in Hela cells, HepG2 cells. Observed molecular weight by Western-blot: 60kd

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_001752). 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, IF, IHC

**Dilutions** 

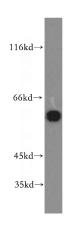
Recommended Dilution:

WB: 1:1000-1:10000

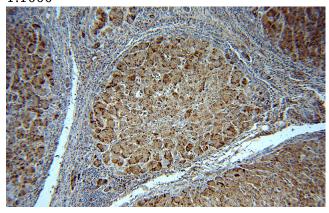
IHC: 1:20-1:200

IF: 1:10-1:100

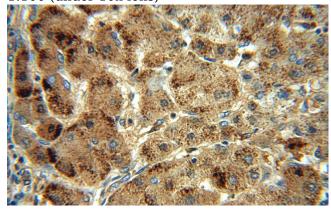
**Validations** 



HT-1080 cells were subjected to SDS PAGE followed by western blot with Catalog No:108885(CAT-Specific antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human hepatocirrhosis using Catalog No:108885(CAT-Specific antibody) at dilution of 1:100 (under 10x lens)

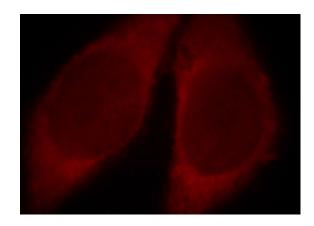


## **Catalase-Specific antibody**

Catalog Number: 108885



Immunohistochemical of paraffin-embedded human hepatocirrhosis using Catalog No:108885(CAT-Specific antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of Hela cells, using CAT antibody Catalog No:108885 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).