

# IVD antibody

Catalog Number: 107356

## Product name

WB: 1:500-1:5000

IVD antibody

IHC: 1:20-1:200

## Specificity

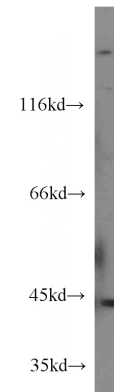
IF: 1:10-1:100

Human; other species not tested.

## Validations

### Antibody description

IVD Mouse Monoclonal antibody. Positive WB detected in Hela cells, HEK-293 cells, human liver tissue, Jurkat cells, MCF7 cells, Transfected HEK-293 cells. Positive IHC detected in human liver tissue. Positive IF detected in Hela cells, MCF-7 cells. Observed molecular weight by Western-blot: 43kD



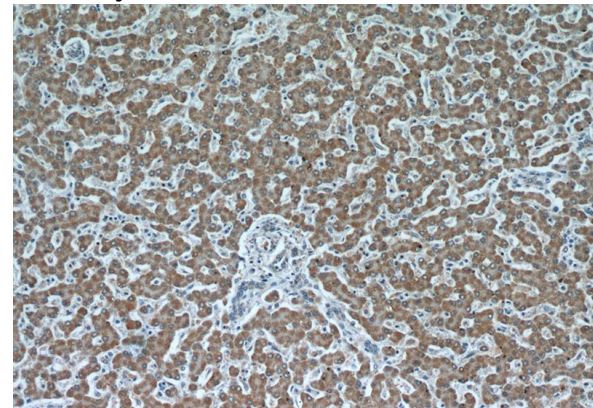
### Preparation

This antibody was obtained by immunization of IVD recombinant protein (Accession Number: NM\_002225). Purification method: Protein A purified.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107356(IVD antibody) at dilution of 1:1000

### Formulation

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



### Storage

Store at -20°C. DO NOT ALIQUOT

### Clonality

Monoclonal

Immunohistochemical of paraffin-embedded human liver using Catalog No:107356(IVD antibody) at dilution of 1:50 (under 10x lens)

### Ig Type

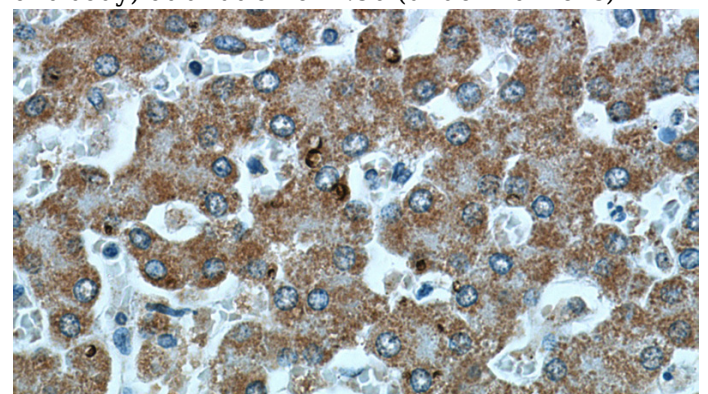
Mouse IgG2a

### Applications

ELISA, WB, IHC, IF

### Dilutions

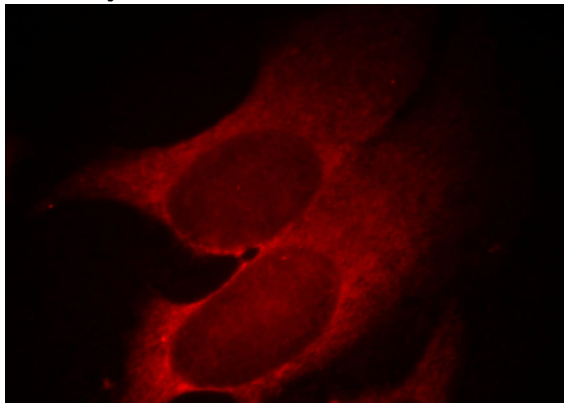
Recommended Dilution:



# IVD antibody

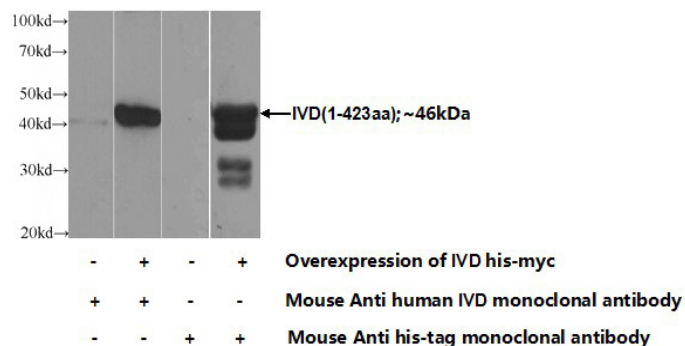
Catalog Number: 107356

Immunohistochemical of paraffin-embedded human liver using Catalog No:107356(IVD antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of Hela cells, using

IVD antibody Catalog No: at 1:25 dilution and Rhodamine-labeled goat anti-mouse IgG (red).



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:107356(IVD Antibody) at dilution of 1:1000