# **AMBRA1** antibody

Catalog Number: 107988



**Product name** 

AMBRA1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

Antibody description

AMBRA1 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, HepG2 cells, HT-1080 cells, human brain tissue, MCF7 cells. Positive IHC detected in human liver cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 130-135kd

## **Preparation**

This antibody was obtained by immunization of AMBRA1 recombinant protein (Accession Number: XM\_005253014). 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, IHC, WB, IF

#### **Dilutions**

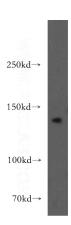
Recommended Dilution:

WB: 1:200-1:1000

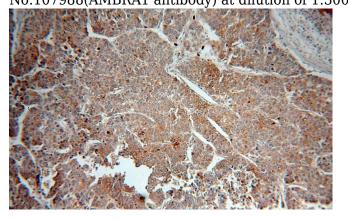
IHC: 1:20-1:200

IF: 1:10-1:100

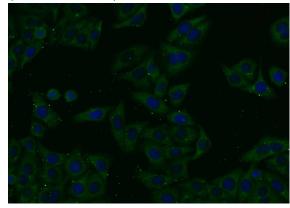
#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:107988(AMBRA1 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:107988(AMBRA1 antibody) at dilution of 1:50 (under 10x lens)



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Immunofluorescent analysis of HepG2 cells using Catalog No:107988(AMBRA1 Antibody) at dilution

of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)