## **DEFA1** antibody

Catalog Number: 109849



**Product name** 

DEFA1 antibody

**Specificity** 

Human; other species not tested.

**Antibody description** 

DEFA1 Rabbit Polyclonal antibody. Positive WB detected in HepG2 cells. Positive IF detected in HepG2 cells. Positive IHC detected in human small intestine tissue, human liver cancer tissue. Observed molecular weight by Western-blot: 6 kDa

**Preparation** 

This antibody was obtained by immunization of DEFA1 recombinant protein (Accession Number: NM\_004084). 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

**Dilutions** 

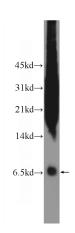
Recommended Dilution:

WB: 1:200-1:1000

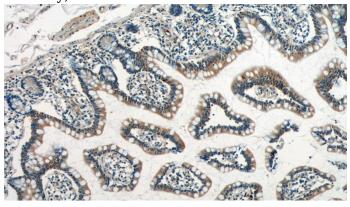
IHC: 1:20-1:200

IF: 1:20-1:200

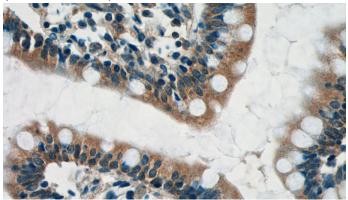
**Validations** 



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:109849(DEFA1 Antibody) at dilution of 1:300



Immunohistochemistry of paraffin-embedded human small intestine tissue slide using Catalog No:109849(DEFA1 Antibody) at dilution of 1:50 (under 10x lens)



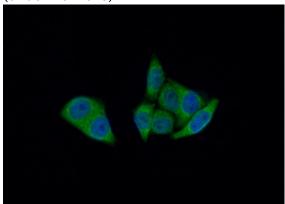
Immunohistochemistry of paraffin-embedded

## **DEFA1** antibody

Catalog Number: 109849



human small intestine tissue slide using Catalog No:109849(DEFA1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using Catalog No:109849(DEFA1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)