# **HILPDA Rabbit pAb**

Catalog No.: A18221



## **Basic Information**

### **Observed MW**

Refer to figures

### **Calculated MW**

7kDa

### Category

Primary antibody

### **Applications**

ELISA,IHC-P

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Enables signaling receptor binding activity. Involved in several processes, including autocrine signaling; cellular response to hypoxia; and positive regulation of lipid storage. Located in several cellular components, including cell surface; lipid droplet; and secretory granule.

## **Recommended Dilutions**

**IHC-P** 

1:50 - 1:200

## **Immunogen Information**

**Gene ID** 29923

**Swiss Prot** 

Q9Y5L2

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-63 of human HILPDA (NP\_037464.1).

### **Synonyms**

HIG2; HIG-2; C7orf68; HILPDA

### **Contact**

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### **Product Information**

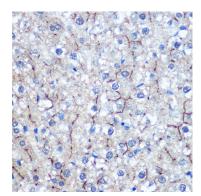
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

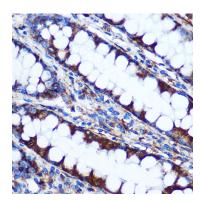
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

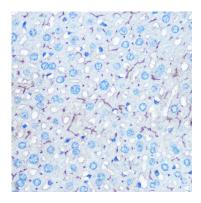
## **Validation Data**



Immunohistochemistry analysis of HILPDA in paraffin-embedded Rat liver using HILPDA Rabbit pAb (A18221) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining paratocal



Immunohistochemistry analysis of HILPDA in paraffin-embedded Human colon using HILPDA Rabbit pAb (A18221) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of HILPDA in paraffin-embedded Mouse liver using HILPDA Rabbit pAb (A18221) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.