

A18221

Leader in Biomolecular Solutions for Life Science



HILPDA Rabbit pAb

Catalog No.: A18221

Basic Information

Observed MW

Refer to figures

Calculated MW

7kDa

Category

Polyclonal Antibody

Applications

IHC-P,ELISA

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



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

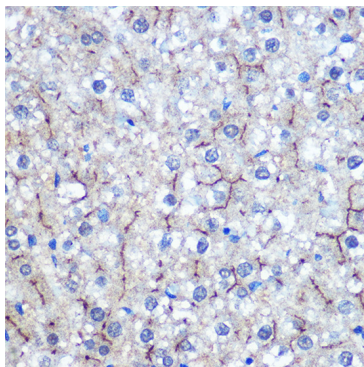
Affinity purification

Storage

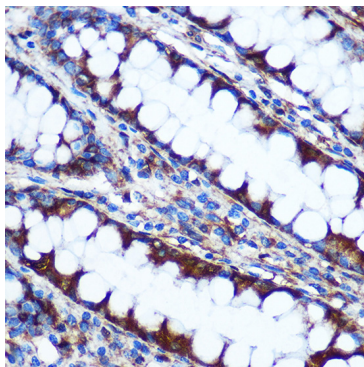
Store at -20°C. Avoid freeze / thaw cycles.

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

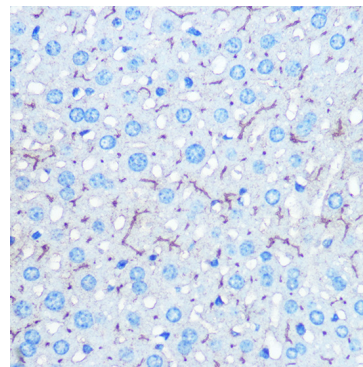
Validation Data



Immunohistochemistry analysis of 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 protocol.



Immunohistochemistry analysis of 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 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.