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Datasheet for ABIN7158414

anti-LDAH/C2orf43 antibody (AA 1-325)

3 Images

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | LDAH/C2orf43 (LDAH) |
| Binding Specificity: | AA 1-325 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LDAH/C2orf43 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Lipid droplet-associated hydrolase protein (1-325AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Antigen Affinity Purified |

Target Details

| | |
|-------------------|---|
| Target: | LDAH/C2orf43 (LDAH) |
| Alternative Name: | LDAH (LDAH Products) |
| Background: | Background: Serine lipid hydrolase associated with lipid droplets. Highly expressed in macrophage-rich areas in atherosclerotic lesions, suggesting that it could promote cholesterol |

Target Details

ester turnover in macrophages.

Aliases: C2orf43 antibody, CB043_HUMAN antibody, Chromosome 2 open reading frame 43 antibody, FLJ21820 antibody, Hypothetical protein LOC60526 antibody, UPF0554 protein C2orf43 antibody

UniProt: [Q9H6V9](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

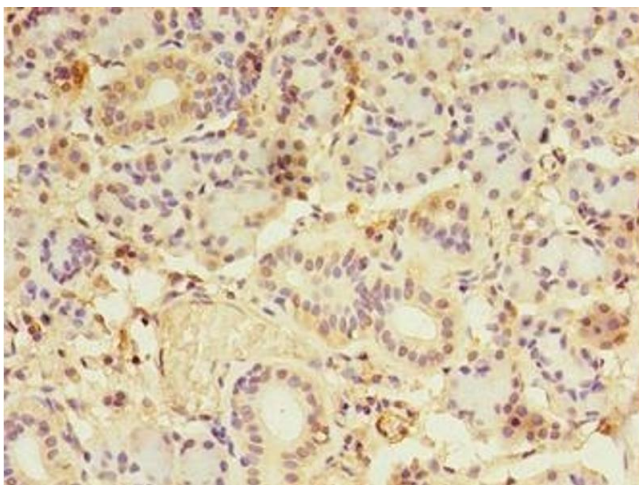
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



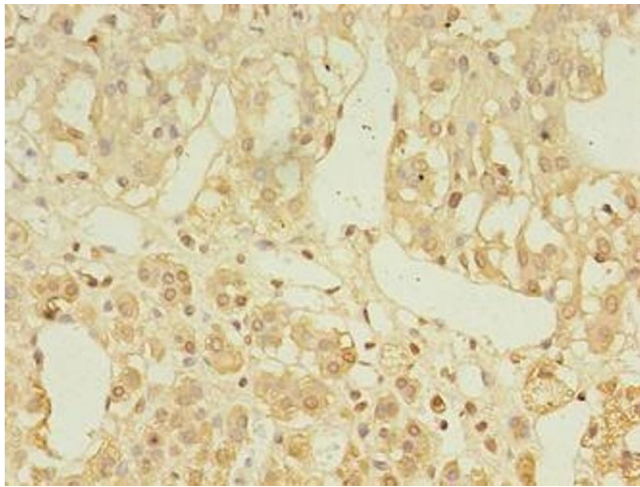
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human pancreatic tissue using ABIN7158414 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: LDAH antibody at 8 µg/mL
Lane 1: Hela whole cell lysate Lane 2: Jurkat whole cell lysate Lane 3: A431 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 38, 33, 23 kDa Observed band size: 38 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human adrenal gland tissue using ABIN7158414 at dilution of 1:100