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## **[KD-Validated] Anti-ABHD5 Rabbit Monoclonal Antibody**

Cat No.: KD-10028

### **Aliases:**

ABHD5; Antibodyhydrolase Domain Containing 5, Lysophosphatidic Acid Acyltransferase; NCIE2; 1-Acylglycerol-3-Phosphate O-Acyltransferase ABHD5; Antibodyhydrolase Domain-Containing Protein 5; Lipid Droplet-Binding Protein CGI-58; EC 2.3.1.51; CGI-58; Antibodyhydrolase Domain Containing 5; CGI58; IECN2

### **Background:**

UniProt Entry: [Q8WTS1](#);NCBI Gene Entry: [51099](#)

### **Application Information**

Molecular Weight: Predicted, 39 kDa, observed, 45 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB3260 Species Reactivity: Human Applications Tested: Western Blotting (WB), Flow Cytometry (FCM)

### **Immunogen**

A synthesized peptide derived from human ABHD5

### **Isotype**

Rabbit IgG

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

### Storage

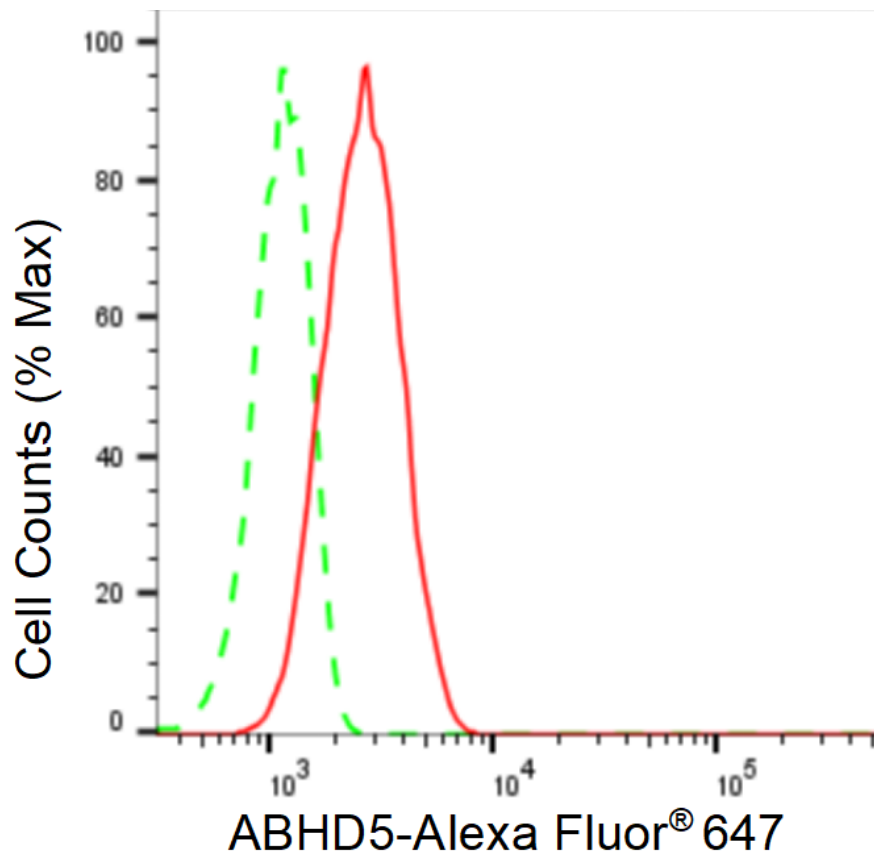
Store at -20 °C for one year.

### Recommended Dilutions

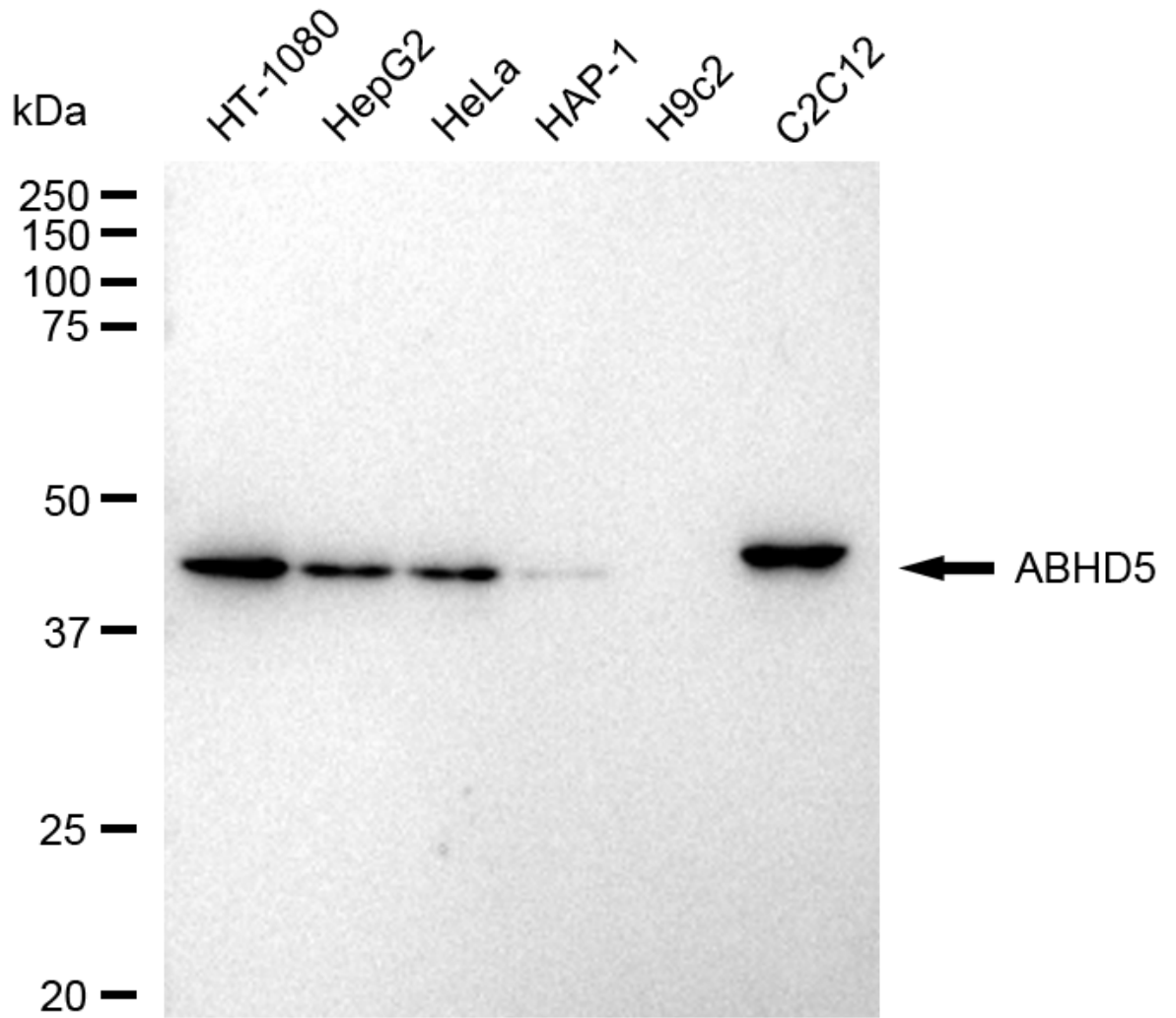
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

### Protocols

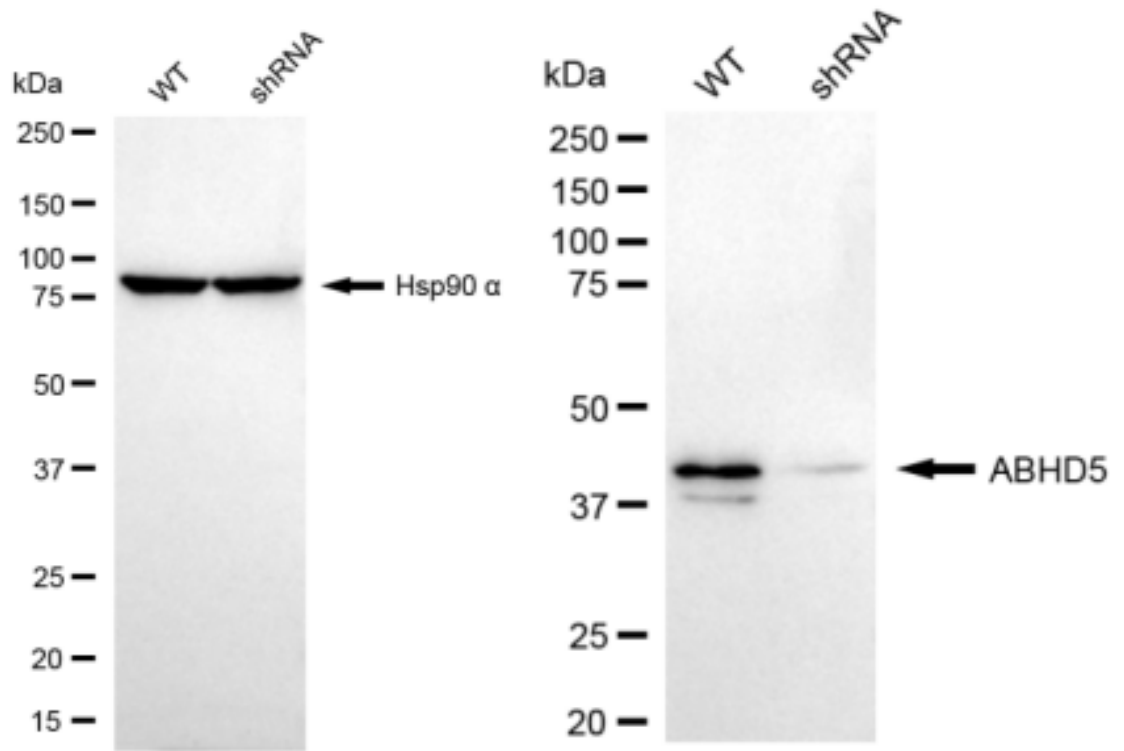
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Flow cytometric analysis of ABHD5 expression in C2C12 cells using ABHD5 antibody 1:2,000. Green, isotype control; red, ABHD5.



Western blotting analysis using anti-ABHD5 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-ABHD5 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .