

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com 🍙

## **CPT1B** Antibody

| Product Code        | CSB-PA006785  |  |  |
|---------------------|---|--|--|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |  |  |
| Uniprot No.         | Q92523  |  |  |
| Immunogen           | Synthesized peptide derived from the Internal region of Human CPTI-M.   |  |  |
| Raised In           | Rabbit  |  |  |
| Species Reactivity  | Human   |  |  |
| Tested Applications | WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000   |  |  |
| Form                | Liquid  |  |  |
| Conjugate           | Non-conjugated  |  |  |
| Storage Buffer      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |  |  |
| Purification Method | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen.   |  |  |
| Isotype             | IgG   |  |  |
| Alias               | CPT1B; KIAA1670; Carnitine O-palmitoyltransferase 1; muscle isoform; CPT1-<br>M; Carnitine O-palmitoyltransferase I, muscle isoform; CPT I; CPTI-M; Carnitine<br>palmitoyltransferase 1B; Carnitine palmitoyltransferase I-like protein |  |  |
| Immunogen Species   | Homo sapiens (Human)  |  |  |
| Target Names        | CPT1B   |  |  |
| Image               | 178=<br>100<br>70<br>55<br>40<br>35<br>25<br>15   | Western Blot analysis of HepG2 cells using<br>CPTI-M Polyclonal Antibody |  |

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## **CUSABIO TECHNOLOGY LLC**

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| 138=<br>100- | Western Blo<br>CPTI-M Poly |
|--------------|----------------------------|
| 70           |                            |
| 55           |                            |
| 40           |                            |
| 35           |                            |
| 25—          |                            |
| 15—          |                            |
|              |                            |

ot analysis of NIH-3T3 cells using lyclonal Antibody