

## Anti-CPT1C Antibody

Catalog Number: A06988

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## Overview

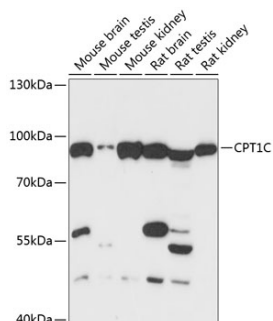
|                      |                                                                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-CPT1C Antibody                                                                                                                        |
| Reactive Species     | Human, Mouse, Rat                                                                                                                          |
| Description          | Boster Bio Anti-CPT1C Antibody catalog # A06988. Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.           |
| Application          | IF, ICC, WB                                                                                                                                |
| Clonality            | Polyclonal                                                                                                                                 |
| Formulation          | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2                                                                     |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host                 | Rabbit                                                                                                                                     |
| Uniprot ID           | Q8TCG5                                                                                                                                     |

## Technical Details

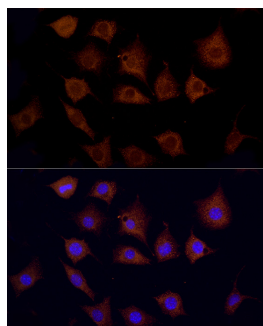
|                     |                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen           | Recombinant fusion protein of human CPT1C(NP_001129524.1).                                                                                                  |
| Isotype             | IgG                                                                                                                                                         |
| Form                | Liquid                                                                                                                                                      |
| Concentration       | 1 mg/ml                                                                                                                                                     |
| Purification        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |
| Suggested Dilutions | WB: 1:500-1:2000<br>ICC/IF: 1:50-1:200                                                                                                                      |



## Anti-CPT1C Antibody (A06988) Images



Western blot analysis of extracts of various cell lines, using CPT1C antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of L929 using CPT1C antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

### Anti-CPT1C Antibody

For Research Use Only. Not for use in diagnostic procedures.