

**Crot (rat) (aa178-199) Antibody (internal region)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF3466a**

**Specification**

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**Crot (rat) (aa178-199) Antibody (internal region) - Product Information**

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| Application       | WB                                                        |
| Primary Accession | <a href="#">P11466.3</a>                                  |
| Other Accession   | <a href="#">NP_114193.1</a> , <a href="#">83842 (rat)</a> |
| Reactivity        | Mouse                                                     |
| Predicted         | Rat, Dog                                                  |
| Host              | Goat                                                      |
| Clonality         | Polyclonal                                                |
| Concentration     | 0.5 mg/ml                                                 |
| Isotype           | IgG                                                       |

**Crot (rat) (aa178-199) Antibody (internal region) - Additional Information**

**Other Names**

Crot; carnitine O-octanoyltransferase; COT; peroxisomal carnitine O-octanoyltransferase

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

Crot (rat) (aa178-199) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

**Crot (rat) (aa178-199) Antibody (internal region) - Protein Information**

**Crot (rat) (aa178-199) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Crot (rat) (aa178-199) Antibody (internal region) - Images**

AF3466a (1 µg/ml) staining of Mouse Liver lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Crot (rat) (aa178-199) Antibody (internal region) - References**

In vitro selection of adenine-dependent ribozyme against Tpl2/Cot oncogene. Li YL, Vergne J, Torchet C, Maurel MC, The FEBS journal 2009 Jan 276 (1): 303-14. PMID: 19054068