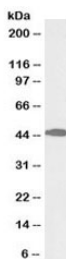


## ACAT1 Antibody Biotin Conjugate (R34636BTN)

| Catalog No. | Formulation                                                                   | Size   |
|-------------|-------------------------------------------------------------------------------|--------|
| R34636BTN   | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

|                      |                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------|
| Availability         | 1-3 business days                                                                            |
| Species Reactivity   | Human, Mouse, Rat                                                                            |
| Predicted Reactivity | Cow                                                                                          |
| Format               | Biotin Conjugate                                                                             |
| Clonality            | Polyclonal (goat origin)                                                                     |
| Isotype              | Goat Ig                                                                                      |
| Purity               | Antigen affinity                                                                             |
| Gene ID              | 38                                                                                           |
| Applications         | Western Blot : 0.1-0.3ug/ml<br>Immunofluorescence : suitable<br>ELISA (peptide) LOD : 1:8000 |
| Limitations          | This ACAT1 antibody is available for research use only.                                      |



Western blot testing of mouse liver lysate with biotinylated ACAT1 antibody at 0.1ug/ml.  
Predicted molecular weight: ~45kDa.

### Description

Additional name(s) for this target protein: Acetyl-Coenzyme A acetyltransferase 1

### Application Notes

Optimal dilution of the ACAT1 antibody should be determined by the researcher.

### Immunogen

Amino acids KRVDFSKVPLKT were used as the immunogen for this ACAT1 antibody.

## **Storage**

Aliquot and store the ACAT1 antibody at -20oC.