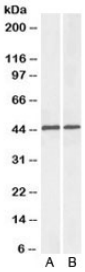
# ACAT1 Antibody Biotin Conjugate (R33414BTN)

| Catalog No. | Formulation | Size |
|---|---|---|
| R33414BTN | 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, Dog |
| **Format** | Biotin Conjugate |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 38 |
| **Applications** | Western blot: 0.1-0.3ug/ml<br>ELISA (peptide) LOD: 1:2000 |
| **Limitations** | This ACAT1 antibody is available for research use only. |




Western blot testing of mouse [A] and rat [B] liver lysate with 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 DEEYKRVDFSKVPK were used as the immunogen for this ACAT1 antibody.

## Storage

Aliquot and store the ACAT1 antibody at -20oC.


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