



## ACOX2 Polyclonal Antibody

|                        |                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4083739                                                                                                                                                                                                                                              |
| Size                   | 50ug / 100ug                                                                                                                                                                                                                                         |
| Product Category       | Primary Antibody                                                                                                                                                                                                                                     |
| Immunogen              | Recombinant fusion protein of human ACOX2                                                                                                                                                                                                            |
| Clonality              | Polyclonal                                                                                                                                                                                                                                           |
| Host                   | Rabbit                                                                                                                                                                                                                                               |
| Reactivity             | Human, Mouse                                                                                                                                                                                                                                         |
| Application            | WB, IHC                                                                                                                                                                                                                                              |
| Recommended Dilutions  | WB (1/500 - 1/2000), IHC (1/50 - 1/200)                                                                                                                                                                                                              |
| Purification           | Affinity chromatography method                                                                                                                                                                                                                       |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                                                                                                                                      |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                                                                                                       |
| UniProt ID             | Q99424                                                                                                                                                                                                                                               |
| Synonyms               | Peroxisomal acyl-coenzyme A oxidase 2; 3-alpha 7-alpha 12-alpha-trihydroxy-5-beta-cholestanoyl-CoA 24-hydroxylase; 3-alpha 7-alpha 12-alpha-trihydroxy-5-beta-cholestanoyl-CoA oxidase; Trihydroxycoprostanoyl-CoA oxidase; THCA-CoA oxidase; THCCox |
| Storage/Stability      | -20°C/1 year                                                                                                                                                                                                                                         |
| Shipping               | Gel Packs                                                                                                                                                                                                                                            |

