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Datasheet for ABIN4995985

## anti-Acox2 antibody (AA 341-440) (AbBy Fluor® 750)

### Overview

Quantity:	100 µL
Target:	Acox2
Binding Specificity:	AA 341-440
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Acox2 antibody is conjugated to AbBy Fluor® 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ACOX2
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow
Purification:	Purified by Protein A.

### Target Details

Target:	Acox2
Alternative Name:	ACOX2 ( <a href="#">Acox2 Products</a> )

## Target Details

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Background: Synonyms: ACOX 2, Acyl Coenzyme A oxidase 2, Acyl Coenzyme A oxidase 2 branched chain, Acyl coenzyme A oxidase 2 peroxisomal, BCOX, BRCACOX, BRCOX, Peroxisomal branched chain acyl CoA oxidase, THCA CoA oxidase, THCCox, Trihydroxycoprostanoyl CoA oxidase, 3 alpha 7 alpha 12 alpha trihydroxy 5 beta cholestanoyl CoA oxidase, 3 alpha 7 alpha 12 alpha trihydroxy 5 beta cholestanoyl CoA 24 hydroxylase, ACOX2\_HUMAN.  
Background: ACOX2

Gene ID: 8309

Pathways: [Monocarboxylic Acid Catabolic Process](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months