

Datasheet for ABIN7143187
anti-ACAD11 antibody (AA 225-388)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µg
Target:	ACAD11
Binding Specificity:	AA 225-388
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACAD11 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Acyl-CoA dehydrogenase family member 11 protein (225-388AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACAD11
Alternative Name:	ACAD11 (ACAD11 Products)
Background:	Background: Acyl-CoA dehydrogenase, that exhibits maximal activity towards saturated C22-CoA.

Target Details

Aliases: 5730439E10Rik antibody, 62113 protein antibody, ACAD 11 antibody, ACAD-11 antibody, Acad11 antibody, ACD11_HUMAN antibody, Acyl CoA dehydrogenase family member 11 antibody, Acyl Coenzyme A dehydrogenase family member 11 antibody, Acyl-CoA dehydrogenase family member 11 antibody, AI987948 antibody, FLJ12592 antibody, MGC150619 antibody, Putative acyl CoA dehydrogenase antibody, RGD1306270 antibody

UniProt: [Q709F0](#)

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

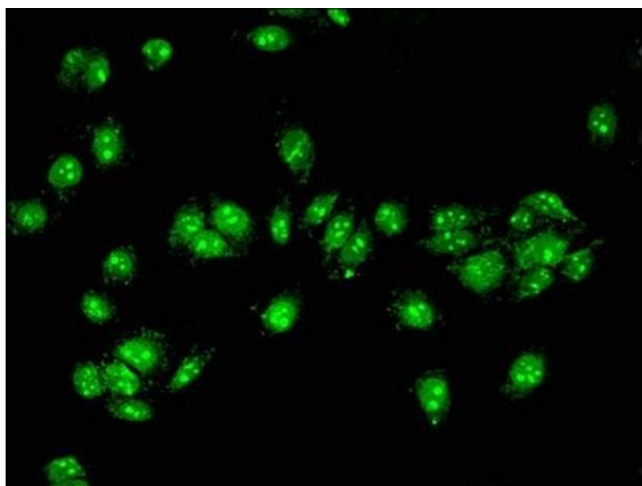
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

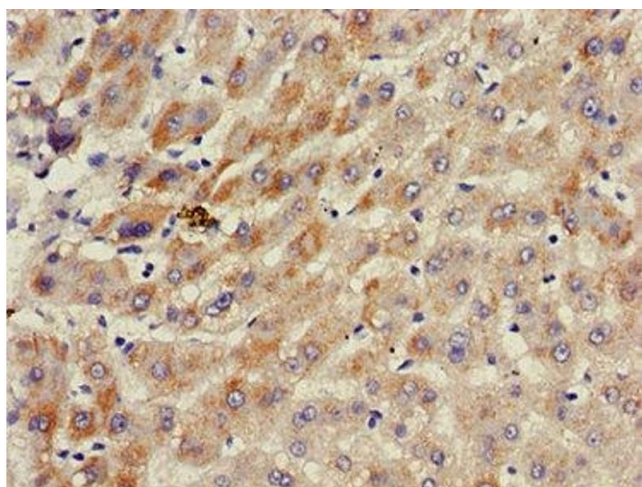
Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



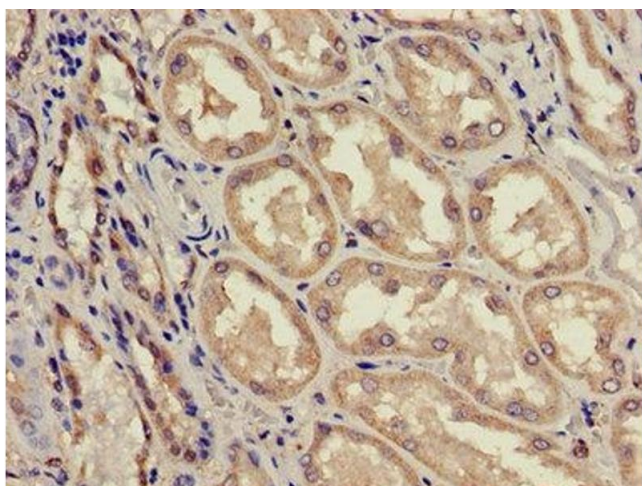
Immunofluorescence

Image 1. Immunofluorescent analysis of HepG2 cells using ABIN7143187 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7143187 at dilution of 1:100



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7143187 at dilution of 1:100