

Product Name: ACAA2 Rabbit Monoclonal Antibody**Catalog #: AMRe86594**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:100-1:200
Molecular Weight	Calculated MW:42 kDa; Observed MW:42 kDa

Antigen Information

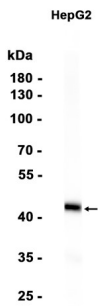
Gene Name	ACAA2
Alternative Names	T1; DSAEC
Gene ID	10449, 52538, 170465
SwissProt ID	P42765, Q8BWT1, P13437
Immunogen	A synthetic peptide of human ACAA2

Background

The encoded protein catalyzes the last step of the mitochondrial fatty acid beta-oxidation spiral. Unlike most mitochondrial matrix proteins, it contains a non-cleavable amino-terminal targeting signal. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from HepG2 cells using ACAA2 Rabbit Monoclonal Antibody at 1:1000.