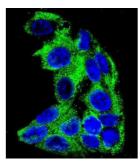
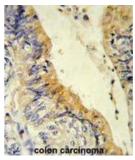


Acyl-CoA Dehydrogenase, C-4 To C-12 Straight Chain (ACADM) Antibody

Catalogue No.:abx033006









ACADM is the medium-chain specific (C4 to C12 straight chain) acyl-Coenzyme A dehydrogenase. The homotetramer enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway.

Target: Acyl-CoA Dehydrogenase, C-4 To C-12 Straight Chain (ACADM)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, IF/ICC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, IF/ICC: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F.

Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0 Revision date: 17 Sep 2024



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 189-217 amino acids from the Central region of human

ACADM.

Isotype: IgG

Form: Liquid

Purification: Purified Rabbit Polyclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P11310 (UniProt, ExPASy)

KEGG: hsa:34

String: <u>9606.ENSP00000359871</u>

Molecular Weight: Calculated MW: 46.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Monkey ACADM.

Note: This product is for research use only.