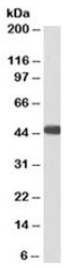
ACADM Antibody / Mcad [Biotin Conjugate] (R35671BTN)

Catalog No.	Formulation	Size
R35671BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	34
Applications	Western blot: 2-4ug/ml Immunohistochemistry (FFPE): 3-5ug/ml ELISA (peptide) LOD: 1:32000
Limitations	This ACADM antibody is available for research use only.



Western blot testing of human heart lysate with ACADM antibody at 3ug/ml. Predicted molecular weight: ~46kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

Description

Additional name(s) for this target protein: Acyl-Coenzyme A dehydrogenase medium chain

Application Notes

Optimal dilution of the ACADM antibody should be determined by the researcher.

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

Immunogen

Amino acids RLIVAREHIDKYKN were used as the immunogen for this ACADM antibody.

Storage

Aliquot and store the ACADM antibody at -20oC.

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