bs-3661R

[Primary Antibody]

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

HADHSC Rabbit pAb

GenelD: 15107 **SWISS:** Q61425

Target: HADHSC

Immunogen: KLH conjugated synthetic peptide derived from mouse HADHSC:

251-314/314.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene is a member of the 3-hydroxyacyl-CoA dehydrogenase gene family. The encoded protein functions in the mitochondrial matrix to catalyze the oxidation of straight-chain3-hydroxyacyl-CoAs as part of the beta-oxidation pathway. Its enzymatic activity is highest with medium-chain-length fatty acids. Mutations in this gene cause one form of familial hyperinsulinemic hypoglycemia. The human genome contains a related pseudogene of this gene on

chromosome 15. [provided by RefSeq.]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Mouse, Rat)

Predicted MW.: 35 kDa

Subcellular Cytoplasm Location:

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.