

Anti-HADH antibody

Cat. No.	ml264146
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Product overview	
Description	Anti-HADH rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human HADH
Reactivity	Human, Mouse, Rat
Content	0.6 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
	Antigen affinity purification
Target information	, prot
Symbol	HADH
Full name	hydroxyacyl-CoA dehydrogenase
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Synonyms HAD; HCDH; HHF4; HADH1; SCHAD; HADHSC; MSCHAD

Swissprot Q16836

Target 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-chain 3-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.



订购热线: 4008-898-798

Applications

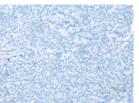
Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human ovarian cancer

Recommended dilution: 20-100





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The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using ml264146(HADH Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:34 kDa

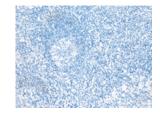
Positive control:HepG2, 293T and Jurkat cell lysates

Recommended dilution: 200-1000

Predicted cell location: Cytoplasm Positive control: Human tonsil

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml264146(HADH Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE kDa 1 2 Lysate: 40 μg 2 95 55 1 2 Lane 1-3: HepG2, 293T and Jurkat cell lysates 36 Primary antibody: ml264146(HADH Antibody) at dilution 1/250 36 -</t

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ELISA

Recommended dilution: 5000-10000

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