

Rabbit Hydroxyacyl Coenzyme A Dehydrogenase Polyclonal Antibody | anti-HADH antibody

Polyclonal Antibody to Hydroxyacyl Coenzyme A Dehydrogenase (HADH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145840	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

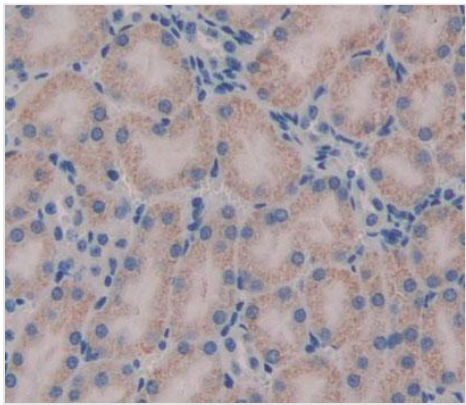
PRODUCT SYNONYMS

Hydroxyacyl Coenzyme A Dehydrogenase; Polyclonal Antibody; Polyclonal Antibody to Hydroxyacyl Coenzyme A Dehydrogenase (HADH); HADHSC; HADH1; SCHAD; L-3-Hydroxyacyl-Coenzyme A Dehydrogenase; Short Chain; Medium and short-chain L-3-hydroxyacyl-coenzyme A dehydrogenase; anti-HADH antibody

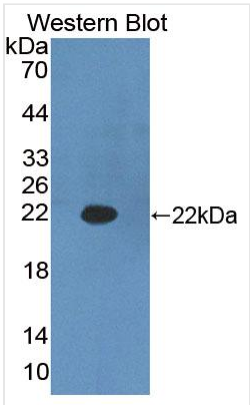
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HADH. It has been selected for its ability to recognize HADH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	762
Applicable Applications for anti-HADH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HADH (Met1~Ala167)
Conjugate	No Conjugate
Cross Reactivity	Mouse
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant HADH (Met1~Ala167) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	111038118
NCBI GeneID	15107
NCBI Accession #	NP_032238.2
NCBI GenBank Nucleotide #	NM_008212.4
UniProt Accession #	Q61425; Q3TF75; Q3THK8; Q3UFI0; Q8K149; Q925U9
Molecular Weight	34,464 Da
NCBI Official Full Name	hydroxyacyl-coenzyme A dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	hydroxyacyl-Coenzyme A dehydrogenase
NCBI Official Symbol	Hadh
NCBI Official Synonym Symbols	HCDH; Schad; Hadhsc; AA409008; AU019341; AW742602
NCBI Protein Information	hydroxyacyl-coenzyme A dehydrogenase, mitochondrial
UniProt Protein Name	Hydroxyacyl-coenzyme A dehydrogenase, mitochondrial
UniProt Gene Name	Hadh
UniProt Synonym Gene Names	Hadhsc; Mschad; Schad; HCDH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hydroxyacyl-coenzyme-a-dehydrogenase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145840>