

Goat HADH/HADHSC Polyclonal Antibody | anti-HADH antibody

Goat anti-HADH/HADHSC Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61190	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Western Blot, ELISA

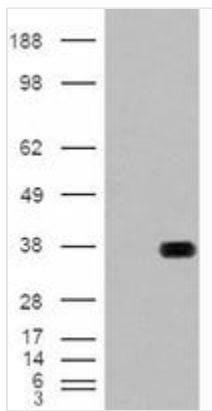
PRODUCT SYNONYMS

HADH/HADHSC; Polyclonal Antibody; Goat anti-HADH/HADHSC Antibody; HADH; HADHSC; hydroxyacyl-Coenzyme A dehydrogenase; HAD; HADH1; HHF4; M/SCHAD; MGC8392; SCHAD; L-3-hydroxyacyl-Coenzyme A dehydrogenase; short chain; HADH antibody; HADHSC antibody; hydroxyacyl-Coenzyme A dehydrogenase antibody; HAD antibody; HADH1 antibody; HHF4 antibody; M/SCHAD antibody; MGC8392 antibody; SCHAD antibody; L-3-hydroxyacyl-Coenzyme A dehydrogenase antibody; short chain antibody; HADH / HADHSC; anti-HADH antibody

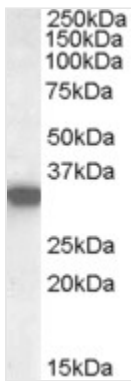
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	YERGDASKED ID
Sequence Length	314
Applicable Applications for anti-HADH antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-YERGDASKEDID, from the internal region of the protein sequence according to NP_005318.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
HEK293 overexpressing HADH (RC201752) with C-terminal tag (DYKDDDDK) and probed with anti-DYKDDDDK in the left panel and in the right panel (mock transfection in first and last lanes), tested by Origene.



WB (Western Blot)
0. 02ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	94557308
NCBI GeneID	3033
NCBI Accession #	NP_005318.2
NCBI GenBank Nucleotide #	NM_005327.3
Molecular Weight	36,051 Da
NCBI Official Full Name	hydroxyacyl-coenzyme A dehydrogenase, mitochondrial isoform 2
NCBI Official Synonym Full Names	hydroxyacyl-CoA dehydrogenase
NCBI Official Symbol	HADH
NCBI Official Synonym Symbols	HAD; HCDH; HHF4; HADH1; SCHAD; HADHSC; MSCHAD
NCBI Protein Information	hydroxyacyl-coenzyme A dehydrogenase, mitochondrial
UniProt Protein Name	Hydroxyacyl-coenzyme A dehydrogenase, mitochondrial
UniProt Gene Name	HADH
UniProt Synonym Gene Names	HAD; HADHSC; SCHAD; HCDH
UniProt Entry Name	HCDH_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hadh-hadhsc-antibody-western-blot-peptide-elisa-elisa/61190>