

Rabbit Hydroxyacyl Coenzyme A Dehydrogenase Beta Polyclonal Antibody | anti-HADHb antibody

Polyclonal Antibody to Hydroxyacyl Coenzyme A Dehydrogenase Beta (HADHb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142814	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

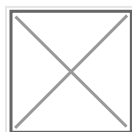
PRODUCT SYNONYMS

Hydroxyacyl Coenzyme A Dehydrogenase Beta; Polyclonal Antibody; Polyclonal Antibody to Hydroxyacyl Coenzyme A Dehydrogenase Beta (HADHb); anti-HADHb antibody

PRODUCT SPECIFICATIONS

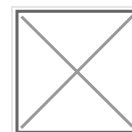
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HADHb. It has been selected for its ability to recognize HADHb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	475
Applicable Applications for anti-HADHb antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HADHb (Met1~Glu259)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant HADHb (Met1~Glu259) expressed in E Coli.
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 to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded brain tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Testis lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse HADHB
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	577019542
NCBI GeneID	231086
NCBI Accession #	NP_001276727.1
NCBI GenBank Nucleotide #	NM_001289798.1
UniProt Accession #	Q99JY0; Q3TEH9; Q8BJI5; Q8BJM0; Q8BK52
Molecular Weight	51,386 Da
NCBI Official Full Name	trifunctional enzyme subunit beta, mitochondrial
NCBI Official Synonym Full Names	hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), beta subunit
NCBI Official Symbol	Hadhb
NCBI Official Synonym Symbols	Mtpb; TP-beta; 4930479F15Rik
NCBI Protein Information	trifunctional enzyme subunit beta, mitochondrial
UniProt Protein Name	Trifunctional enzyme subunit beta, mitochondrial
UniProt Gene Name	Hadhb

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-beta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142814>