

Rabbit HADHB Polyclonal Antibody | anti-HADHB antibody

HADHB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291999	Rabbit	Rat, Pig, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

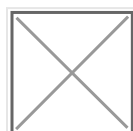
PRODUCT SYNONYMS

HADHB; Polyclonal Antibody; HADHB Polyclonal Antibody; Trifunctional enzyme subunit beta; mitochondrial; TP-beta; 3-ketoacyl-CoA thiolase; 2.3.1.155; 2.3.1.16; Acetyl-CoA acyltransferase; Beta-ketothiolase; anti-HADHB antibody

PRODUCT SPECIFICATIONS

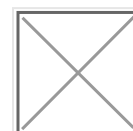
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-HADHB antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



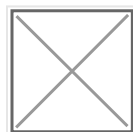
WB (Western Blot)

Dilution: Sample:Kidney (Mouse) Lysate at 40 ugPrimary: Anti- HADHB (bs-5065R) at 1/1000
dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size:
47kDObserved band size: 47 kD



WB (Western Blot)

SY5Y(Human) Cell Lysate at 30 ugPrimary: Anti-HADHB (bs-5065R) at 1/1000
dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size:
47 kDObserved band size: 47 kD



WB (Western Blot)

Siha(Human) Cell Lysate at 30 ugPrimary: Anti-HADHB (bs-5065R) at 1/1000
dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size:
47 kDObserved band size: 47 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504327
NCBI GeneID	3032
NCBI Accession #	NP_000174.1
NCBI GenBank Nucleotide #	NM_000183.2
UniProt Accession #	P55084; O14969; Q53TA6; Q96C77; Q9H3F5; Q9T2V8; B2RB16; B4E2W0

Molecular Weight	48,880 Da
NCBI Official Full Name	trifunctional enzyme subunit beta, mitochondrial isoform 1
NCBI Official Synonym Full Names	hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase/enoyl-CoA hydratase (trifunctional protein), beta subunit
NCBI Official Symbol	HADHB
NCBI Official Synonym Symbols	ECHB; MTPB; MSTP029; TP-BETA
NCBI Protein Information	trifunctional enzyme subunit beta, mitochondrial
UniProt Protein Name	Trifunctional enzyme subunit beta, mitochondrial
UniProt Gene Name	HADHB
UniProt Entry Name	ECHB_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hadhb-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291999>