

Goat BDH2/DHRS6 Polyclonal Antibody | anti-BDH2 antibody

Goat anti-BDH2/DHRS6 (aa 60 to 71) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61322	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat	Western Blot, ELISA

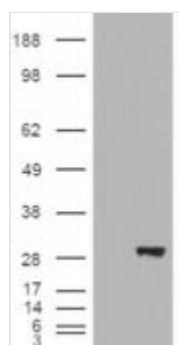
PRODUCT SYNONYMS

BDH2/DHRS6; Polyclonal Antibody; Goat anti-BDH2/DHRS6 (aa 60 to 71) Antibody; Goat Anti-BDH2 / DHRS6 (aa 92 to 103) Antibody; BDH2; DHRS6; 3-hydroxybutyrate dehydrogenase; type 2; EFA6R; FLJ13261; PRO20933; UCPA-OR; UNQ6308; dehydrogenase/reductase (SDR family) member 6; oxidoreductase UCPA; BDH2 antibody; DHRS6 antibody; type 2 antibody; EFA6R antibody; FLJ13261 antibody; PRO20933 antibody; UCPA-OR antibody; UNQ6308 antibody; dehydrogenase/reductase (SDR family) member 6 antibody; oxidoreductase UCPA antibody; BDH2 / DHRS6 (aa 60 to 71); anti-BDH2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat
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	TKKKQIDQFA NE
Sequence Length	245
Applicable Applications for anti-BDH2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TKKKQIDQFANE, from the internal region of the protein sequence according to NP_064524.3.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

HEK293 overexpressing BDH2 (RC210586) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

0.3ug/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 #	66933014
NCBI GeneID	56898
NCBI Accession #	NP_064524.3
NCBI GenBank Nucleotide #	NM_020139.3
Molecular Weight	15,626 Da
NCBI Official Full Name	3-hydroxybutyrate dehydrogenase type 2
NCBI Official Synonym Full Names	3-hydroxybutyrate dehydrogenase, type 2
NCBI Official Symbol	BDH2
NCBI Official Synonym Symbols	DHRS6; EFA6R; SDR15C1; UCPA-OR; UNQ6308; PRO20933
NCBI Protein Information	3-hydroxybutyrate dehydrogenase type 2
UniProt Protein Name	3-hydroxybutyrate dehydrogenase type 2
UniProt Gene Name	BDH2
UniProt Synonym Gene Names	DHRS6; SDR15C1
UniProt Entry Name	BDH2_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/bdh2-dhrs6-antibody-western-blot-peptide-elisa-elisa/61322>