

DNAxPAb

Hard-to-Find
Antibody

BDH2 DNAxPab

Catalog # H00056898-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BDH2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGRLDGKVIILTAAQGGIGQAAALAFAREGAKVIATDINESKLQELEKYPGIQTRVLDVTKKKQIDQF ANEVERLDVLFNVAGFVHHGTVLDCEEKDWDFSMNLNVRSMYLMKAFLPKMLAQKSGNIINMSS VASSVKGVNRCVYSTTKAAVIGLTKSVAADFIQQGIRCNCVCPGTVDTPSLQERIQARGNPPEAR NDFLKRQKTGRFATAEEIAMLCVYLASDESTYVTGNPVIIDGGWSL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BDH2

Entrez GeneID	56898
GeneBank Accession#	BC095414.1
Protein Accession#	AAH95414.1
Gene Name	BDH2
Gene Alias	DHRS6, EFA6R, FLJ13261, PRO20933, SDR15C1, UCPA-OR, UNQ6308
Gene Description	3-hydroxybutyrate dehydrogenase, type 2
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	dehydrogenase/reductase (SDR family) member 6 oxidoreductase UCPA short chain dehydrogenase/reductase family 15C, member 1

Pathway

- [Butanoate metabolism](#)
- [Metabolic pathways](#)
- [Synthesis and degradation of ketone bodies](#)

Disease

- [Alcoholism](#)
- [Genetic Predisposition to Disease](#)