abcam

Product datasheet

Recombinant Human ADH1B protein ab116934

1 References 1 Image

Description

Product name Recombinant Human ADH1B protein

Expression system Wheat germ
Accession P00325

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MSTAGKVIKCKAAVLWEVKKPFSIEDVEVAPPKAYEVRIK

MVAVGICRTD

 ${\tt DHVVSGNLVTPLPVILGHEAAGIVESVGEGVTTVKPGDKVI}$

PLFTPQCGK

CRVCKNPESNYCLKNDLGNPRGTLQDGTRRFTCRGKPIH

HFLGTSTFSQY

TVVDENAVAKIDAASPLEKVCLIGCGFSTGYGSAVNVAKV

TPGSTCAVFG

LGGVGLSAVMGCKAAGAARIIAVDINKDKFAKAKELGATE

CINPQDYKKP

IQEVLKEMTDGGVDFSFEVIGRLDTMMASLLCCHEACGTS

VIVGVPPASQ

NLSINPMLLLTGRTWKGAVYGGFKSKEGIPKLVADFMAKK

FSLDALITHV LPFEKINEGFDLLHSGKSIRTVLTF

Predicted molecular weight 67 kDa including tags

Amino acids 1 to 375

Specifications

Our **Abpromise guarantee** covers the use of **ab116934** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA

SDS-PAGE Western blot

Form Liquid

1

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

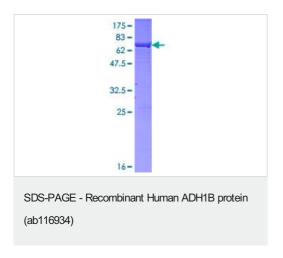
Constituents: 0.3% Glutathione, 0.79% Tris HCI

General Info

Sequence similaritiesBelongs to the zinc-containing alcohol dehydrogenase family.

Cellular localization Cytoplasm.

Images



12.5% SDS-PAGE stained with Coomassie Blue showing ab116934 at approximately 66.99 kDa.

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