

Product datasheet

Recombinant Human ADH1C protein (His tag)  
ab219448

1 Image

Description

<b>Product name</b>	Recombinant Human ADH1C protein (His tag)	
<b>Purity</b>	> 95 % SDS-PAGE. ab219448 was purified by using conventional chromatography techniques.	
<b>Endotoxin level</b>	< 1.000 Eu/µg	
<b>Expression system</b>	Baculovirus infected insect cells	
<b>Accession</b>	<a href="#">P00326</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	<p>MSTAGKVIKCKAAVLWELKKPFSIEEVEVAPPKAHEV            RIKMVAAGICRSD            EHVVSGNLVTLPLPVILGHEAAGIVESVGEGVTTVKPGD            KVIPLFTPQCGK            CRICKNPESNYCLKNDLGNPRGTLQDGTRRFTCSGKPI            HHFVGVSTFSQY            TVVDENAVAKIDAASPLEKVCLIGCGFSTGYGSAVKVA            KVTPGSTCAVFG            LGGVGLSVVMGCKAAGAARIIVDINKDKFAKAKELGA            TECINPQDYKKP            IQEVLKEMTDGGVDFSFVEVIGRLDTMMASLLCCHEAC            GTSVIVGVPPDSQ            NLSINPMLLLTGRTWKGAIFGGFKSKESVPKLVADFMA            KKFSLDALITNI            LPFEKINEGFDLLRSGKSIRTVLTFHHHHHH</p>	
<b>Predicted molecular weight</b>	40 kDa	
<b>Amino acids</b>	1 to 375	
<b>Tags</b>	His tag C-Terminus	
<b>Additional sequence information</b>	The predicted N terminal is Met 1 (NP_000660).	

Specifications

## Specifications

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Our [Abpromise guarantee](#) covers the use of **ab219448** in the following tested applications.

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

**Applications** SDS-PAGE

**Form** Liquid

## Preparation and Storage

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**Stability and Storage** Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.4

Constituents: 90% PBS, 10% Glycerol

## General Info

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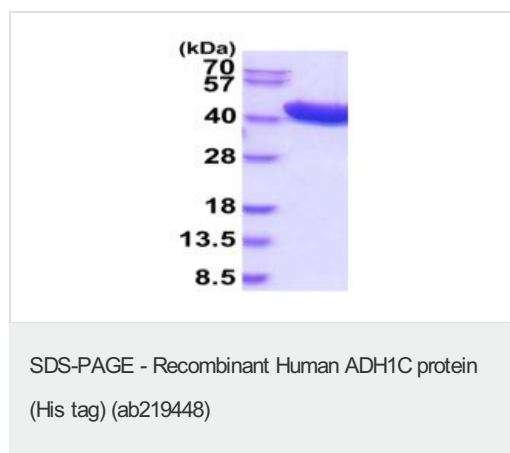
**Sequence similarities** Belongs to the zinc-containing alcohol dehydrogenase family.

**Cellular localization** Cytoplasm.

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## Images

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15% SDS-PAGE analysis of ab219448 (3µg).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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