

## Product datasheet

# Recombinant Human ZNF434 protein ab162896

1 Image

### Overview

<b>Product name</b>	Recombinant Human ZNF434 protein
<b>Protein length</b>	Full length protein

### Description

<b>Nature</b>	Recombinant
<b>Source</b>	Wheat germ
<b>Amino Acid Sequence</b>	
<b>Species</b>	Human
<b>Sequence</b>	<p>MAAVKSTEAHPSSNKDPTQGQKSALQGNSPDSEASR            QRFRQFCYQEVTGP            HEAFSKLWELCCQWLRPKTHSKEEILELLVLEQFLTIL            PEEIQTWVREQH            PENGEEAVALVEDVQRAPGQQVLDSEKDLKVLMKEM            APLGATRESLRSQW            KQEVQPEEPTFKGSQSSHQRPGEQSEAWLAPQAPR            NLPQNTGLHDQETGA            VVWTAGSQGPAMRDNRAVSLCQQEWMCPGPAQRA            LYRGATQRKDSHVSLA TGALGL</p>
<b>Amino acids</b>	1 to 256
<b>Tags</b>	proprietary tag N-Terminus

### Specifications

Our [Abpromise guarantee](#) covers the use of **ab162896** in the following tested applications.

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

<b>Applications</b>	Western blot ELISA
<b>Form</b>	Liquid
<b>Additional notes</b>	Protein concentration is above or equal to 0.05 mg/ml.

### 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: 0.31% Glutathione, 0.79% Tris HCl

## General Info

### Function

May be involved in transcriptional regulation.

### Sequence similarities

Belongs to the krueppel C2H2-type zinc-finger protein family.

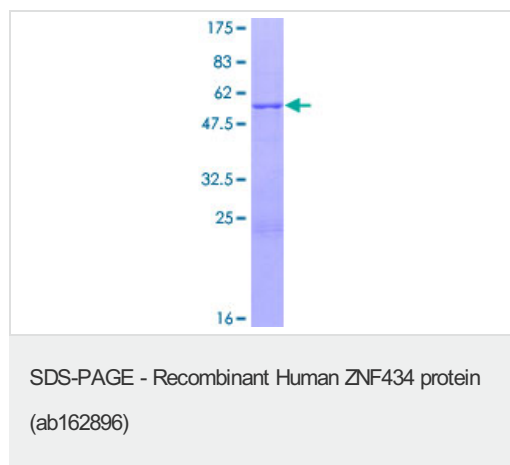
Contains 6 C2H2-type zinc fingers.

Contains 1 KRAB domain.

### Cellular localization

Nucleus.

## Images



ab162896 on a 12.5% SDS-PAGE stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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

- 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
- We investigate all quality concerns to ensure our products perform to the highest standards

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.

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors