

Product datasheet

Recombinant Human ZNF446 protein ab163169

1 Image

Overview

<b>Product name</b>	Recombinant Human ZNF446 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>MPSPLGPPCLPVMDPETTLEEPETARLRFRGFCYQEV  AGPREALARLREL  CCQWLQPEAHSKEQMLEMLVLEQFLGTLPEIQAWV  RGQRPGSPEEAAAL  VEGLQHDPGQLLGWITAHVLKQEVLPAAQKTEEPLGS  PHPSGTVESPGE  PQDTRIEGSVQLSCSVKEEPNVDGQEVAPSSPPLAA  QSPEGNHGHQEPAS  TSFHPPRIQEEWGLLDRSQKELYWDAMLEKYGTVVS  GLPPHQPEAQAQS  ELGMLLTGTGVCRLRSGNESEGPPGCPEAQPQGP  GPAAWEGLSGAATP  APTVRPGTPPVPTQPTPAETRLEPAATPRKPYTCEQC  GRGFDWKS VFVIH  HRHTSGPGVQSPGLATGESTEKPPQGEVAFPHHPR  RSLTGPRSYPCCEC  GCSFSWKSQLVHRKSHTGQRRHFCSDCGRAFDWKS  QLVIHRKGRPEVP</p>
<b>Amino acids</b>	1 to 450
<b>Tags</b>	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163169** 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

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<b>Stability and Storage</b>	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
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## General Info

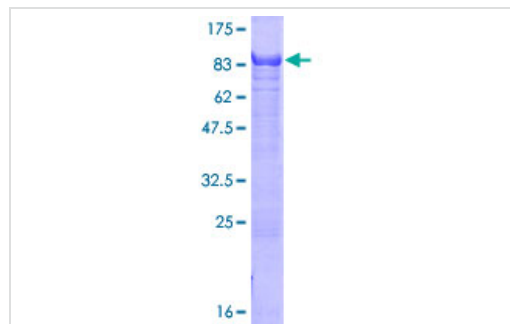
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<b>Function</b>	May be involved in transcriptional regulation.
<b>Sequence similarities</b>	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 3 C2H2-type zinc fingers. Contains 1 KRAB domain. Contains 1 SCAN box domain.
<b>Cellular localization</b>	Nucleus.

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## Images

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ab163169 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human ZNF446 protein  
(ab163169)

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

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- Replacement or refund for products not performing as stated on the datasheet
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