

Product datasheet

Recombinant Human ODF4 protein ab165541

1 Image

Overview

Product name	Recombinant Human ODF4 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MDAEYSGNEFPRSEGERDQHQRPGKERKSGEAGWG TGELGQDGRLLSSTL SLSSNRSLGQRQNSPLPFQWRITHSFRWMAQVLASEL SLVAFILLLVVAF SKKWLDLSRSLFYQRWPVDVSNRIHTSAHVMSMGLLH FYKSRSCSDLENG KVTFIFSTLMLFPINWIFELERNVSIPIGWSYFIGWLVLILY FTCAILC YFNHKSFWSLILSHPSGAVSCSSSFGSVEESPRAQTIT DTPITQEGVLDP EQKDTHV
Amino acids	1 to 257
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165541** in the following tested applications.

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

Applications	Western blot ELISA
Form	Liquid
Additional notes	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

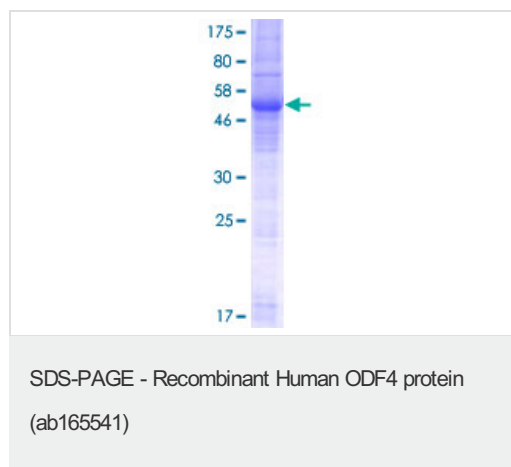
Relevance

Component of the outer dense fibers (ODF) of spermatozoa which could be involved in sperm tail structure, sperm movement and general organization of cellular cytoskeleton

Cellular localization

Cell Membrane

Images



ab165541 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"

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