

Product datasheet

Recombinant Human SPACA1 protein ab164368

1 Image

Description

Product name	Recombinant Human SPACA1 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<pre>MSPRGTGCSAGLLMTVGWLLLAGLQSARGTNVTA AVQD AGLAHEGEGEEEE TENNDSETAENYAPPETEDVSNRNVVKEVEFGMCTVTCG IGVREVILTNG CPGGESKCVVRVEECRGPTDCGWGKPISESLESVRLACI HTSPLNRFKYM WKLLRQDQQSILVNDSAILEVRKESHPLAFECDTLDNNEI VATIKFTVY TSSELQMRSSLPATDAALIFVL TIGVIICVFIFLLIFIIINWAAV KAF WGAKASTPEVQSEQSSVRYKDSTSLDQLPTMPGEDDA LSEWNE</pre>
Amino acids	1 to 294
Tags	GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab164368** in the following tested applications.

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

Applications	ELISA Western blot
Form	Liquid

Additional notes

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 sperm-egg fusion.

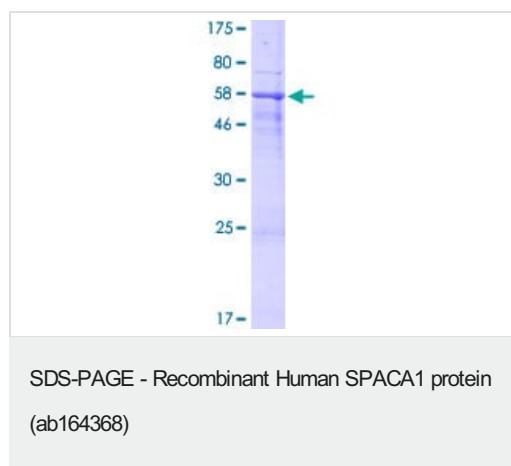
Tissue specificity

Testis specific. At the equatorial segment and the inner acrosomal membrane of capacitated sperm.

Cellular localization

Membrane.

Images



ab164368 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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

- 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
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