abcam

Product datasheet

Recombinant Human SPAG7 protein ab168077

1 Image

Description

Product name Recombinant Human SPAG7 protein

Purity > 85 % SDS-PAGE.

Expression system Escherichia coli

Accession O75391

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHH SSGLVPRGSH MGSMADLLGS

ILSSMEKPPS LGDQETRRKA REQAARLKKL
QEQEKQQKVE FRKRMEKEVS DFIQDSGQIK
KKFQPMNKIE RSILHDVVEV AGLTSFSFGE
DDDCRYVMIF KKEFAPSDEE LDSYRRGEEW
DPQKAEEKRK LKELAQRQEE EAAQQGPVVV
SPASDYKDKY SHLIGKGAAK DAAHMLQANK
TYGCVPVANK RDTRSIEEAM NEIRAKKRLR

QSGEELPPTS

Predicted molecular weight 28 kDa including tags

Amino acids 1 to 227

Tags His tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab168077 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

Mass Spectrometry

Mass spectrometry MALDI-TOF

Form Liquid

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Preparation and Storage

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: 7.50

Constituents: 0.02% DTT, 0.32% Tris HCl, 30% Glycerol (glycerin, glycerine), 0.88% Sodium

chloride

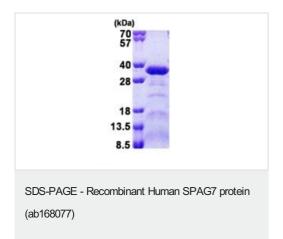
General Info

Tissue specificity Detected in fetal brain.

Sequence similarities Contains 1 R3H domain.

Cellular localization Nucleus.

Images



3 μg ab168077 on 15% SDS-PAGE

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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- 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

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