# abcam

# Product datasheet

# Anti-FSP27 antibody ab102016

## 1 Image

#### Overview

Product name Anti-FSP27 antibody

**Description** Rabbit polyclonal to FSP27

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

**Immunogen** Recombinant fragment corresponding to Human FSP27 aa 1-208.

Database link: NP\_071377

Positive control A549, HeLa, HepG2 and HCT116 cell lysates

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Storage buffer pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

**Purity** Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

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### The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab102016 in the following tested applications.

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

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 27 kDa.

#### **Target**

Function Induces apoptosis.

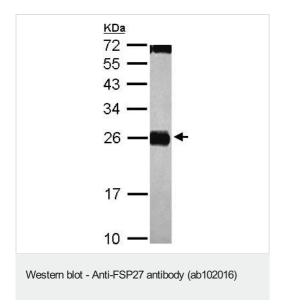
Tissue specificity Expressed mainly in small intestine, heart, colon and stomach and, at lower levels, in brain, kidney

and liver.

Sequence similarities Contains 1 CIDE-N domain.

**Cellular localization** Cytoplasmic in a punctate manner.

#### **Images**



Anti-FSP27 antibody (ab102016) at 1/1000 dilution + HCT116 whole cell lysate at 30  $\mu g$ 

Predicted band size: 27 kDa

12% SDS PAGE

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
- 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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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