# abcam

#### Product datasheet

## Anti-RBM7 antibody ab204309

#### 2 Images

#### Overview

Product name Anti-RBM7 antibody

**Description** Rabbit polyclonal to RBM7

Host species Rabbit

**Tested applications** Suitable for: IHC-P, ICC/IF

Species reactivity Reacts with: Human

Predicted to work with: Cow

**Immunogen** Recombinant fragment corresponding to Human RBM7 aa 150 to the C-terminus.

Database link: Q9Y580

Run BLAST with
Run BLAST with

**Positive control** Human stomach tissue. A431 cells.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

**Purity** Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

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#### **Applications**

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab204309 in the following tested applications.

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

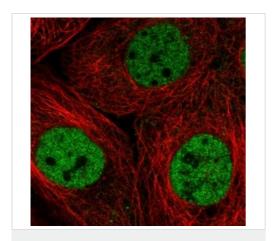
Application	Abreviews	Notes
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.

#### **Target**

Relevance

RBM7 contains 1 RRM (RNA recognition motif) domain. It may be involved in germ cell RNA processing and meiosis.

### **Images**



Immunocytochemistry/ Immunofluorescence - Anti-RBM7 antibody (ab204309)

Immunofluorescent analysis of A431 cells (PFA-fixed/Triton X-100 permeabilized) labeling RBM7 with ab204309 at 4  $\mu$ g/mL.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-RBM7 antibody (ab204309)

Immunohistochemical analysis of paraffin-embedded Human stomach tissue labeling RBM7 with ab204309 at 1/20 dilution.

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

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