abcam

Product datasheet

Anti-IL-17RB antibody [RM0105-9J28] ab86488

1 Image

Overview

Product name Anti-IL-17RB antibody [RM0105-9J28]

Description Rat monoclonal [RM0105-9J28] to IL-17RB

Host species Rat

Specificity This antibody detects mouse IL17B Receptor in Western blotting, but not mouse IL17A receptor

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse

Immunogen Recombinant fragment corresponding to Mouse IL-17RB.

Positive control WB: Mouse embryonic tissue

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. Avoid repeated freeze / thaw cycles.

Storage buffer Constituent: PBS

Purity Protein A purified

Purification notesThe IgG fraction of culture supernatant was purified by Protein A affinity chromatography.

Clonality Monoclonal
Clone number RM0105-9J28

Isotype IgG2a

Applications

1

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab86488 in the following tested applications.

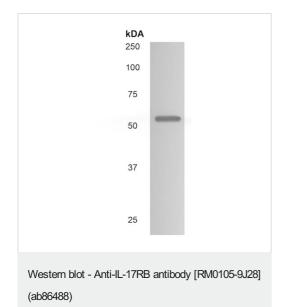
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 56 kDa.

Target

Function	Receptor for the proinflammatory cytokines IL17B and IL17E. May play a role in controlling the growth and/or differentiation of hematopoietic cells.	
Tissue specificity	Expressed in several endocrine tissues, mostly in fetal and adult liver, kidney, pancreas, testis, colon, brain and small intestine; not detected in peripheral blood leukocytes, lymphoid organs, and most cell lines.	
Sequence similarities	Contains 1 SEFIR domain.	
Cellular localization	Secreted and Cell membrane.	

Images



Anti-IL-17RB antibody [RM0105-9J28] (ab86488) at 1/500 dilution

+ Mouse Embryonic cell lysate

Predicted band size: 56 kDa

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 https://www.abcam.com/abpromise or contact our technical team.

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