# abcam

#### Product datasheet

## Anti-FLJ23834 antibody ab121337

#### 4 Images

#### Overview

Product name Anti-FLJ23834 antibody

**Description** Rabbit polyclonal to FLJ23834

Host species Rabbit

**Tested applications** Suitable for: IHC-P

Species reactivity Reacts with: Human

Immunogen C terminal amino acids 806-885 (LTQMPKWKES SHQGAAPRRV TAGEGMGSLR

SANWEEDELS GKAWAEDAGL GSRNEGGKLG NPKNRNPAFM NRAYPKPHPG K) of Human

FLJ23834, isoform 1.

Run BLAST with EXPASY Run BLAST with S NCBI

Positive control Human esophagus 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 freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

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

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

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#### The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab121337 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		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### **Target**

Function

Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.

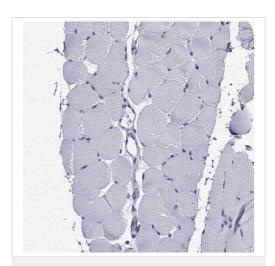
Sequence similarities

Contains 6 cadherin domains.

Cell membrane.

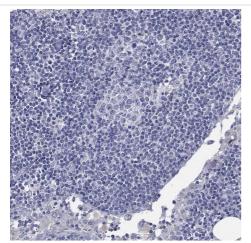
### Images

**Cellular localization** 



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FLJ23834 antibody (ab121337)

ab121337 at 1/10 dilution staining FLJ23834 in paraffin-embedded Human skeletal muscle tissue by Immunohistochemistry.

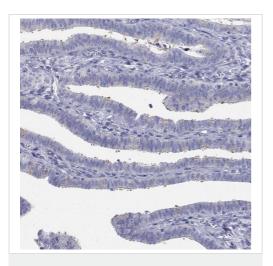


Immunohistochemistry (Formalin/PFA-fixed paraffin-

embedded sections) - Anti-FLJ23834 antibody

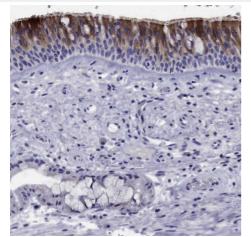
(ab121337)

ab121337 at 1/10 dilution staining FLJ23834 in paraffin-embedded Human lymph node tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FLJ23834 antibody (ab121337)

ab121337 at 1/10 dilution staining FLJ23834 in paraffin-embedded Human fallopian tube tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FLJ23834 antibody

(ab121337)

ab121337 at 1/10 dilution staining FLJ23834 in paraffin-embedded Human bronchus tissue by Immunohistochemistry.

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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