# abcam

### Product datasheet

## Anti-Angiotensin I antibody ab53951

#### 1 References

Overview

**Product name** Anti-Angiotensin I antibody

**Description** Rabbit polyclonal to Angiotensin I

**Host species** Rabbit

**Tested applications** Suitable for: ELISA, IP, RIA

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat, Sheep, Horse, Dog, Chimpanzee

**Immunogen** Synthetic peptide:

C-DRVYIHPFHL

conjugated to KLH by a Cysteine residue linker, corresponding to amino acids 34-43 of Human

Angiotensin I

Run BLAST with Run BLAST with

Positive control Recombinant Human Angiotensinogen protein (ab114530) can be used as a positive control in

WB.

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 49.98% PBS, 50% Glycerol (glycerin, glycerine)

Protein G purified **Purity** 

Clonality Polyclonal

**Isotype** IgG

#### **Applications**

The Abpromise guarantee

Our Abpromise guarantee covers the use of ab53951 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
ELISA		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
RIA		Use at an assay dependent concentration.

#### **Target**

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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