# abcam

#### Product datasheet

## Anti-DHX15/prp43 antibody ab70454

**5 References** 2 Images

Overview

Product name Anti-DHX15/prp43 antibody

**Description** Rabbit polyclonal to DHX15/prp43

Host species Rabbit

Tested applications

Suitable for: WB, IP

Species reactivity

Reacts with: Human

Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Turkey,

Pig, Xenopus laevis, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Platypus 🔷

Immunogen Synthetic peptide corresponding to Human DHX15/prp43 (C terminal).

Database link: **O43143** 

**Positive control** 293T whole cell lysate

**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

Preservative: 0.09% Sodium azide

Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS

Purity Immunogen affinity purified

Purification notes ab70454 was affinity purified using an epitope specific to DHX15/prp43 immobilized on solid

support.

**Clonality** Polyclonal

**Isotype** IgG

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### **Applications**

#### The Abpromise guarantee

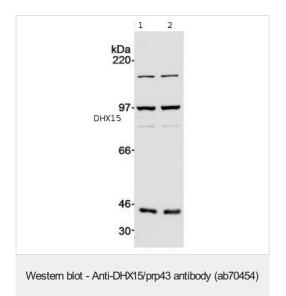
Our <u>Abpromise guarantee</u> covers the use of ab70454 in the following tested applications.

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

Application	Abreviews	Notes
WB		1/5000 - 1/15000. Detects a band of approximately 97 kDa (predicted molecular weight: 91 kDa).
IP		Use at 1-5 µg/mg of lysate.

#### **Target**

#### **Images**

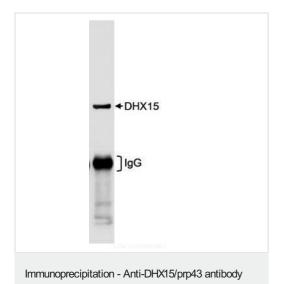


All lanes: Anti-DHX15/prp43 antibody (ab70454) at 0.1 µg/ml

All lanes: Whole cell lysate from 293T cells.

Lysates/proteins at 60 µg per lane.

**Predicted band size:** 91 kDa **Observed band size:** 97 kDa



(ab70454)

1 mg 293T whole cell lysate. ab70454 used at 0.1  $\mu$ g/ml for the Western blot and at 1  $\mu$ g/mg lysate for Immunoprecipitation.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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