

## Product datasheet

# Anti-PRR12 antibody ab121354

2 Images

### Overview

<b>Product name</b>	Anti-PRR12 antibody
<b>Description</b>	Rabbit polyclonal to PRR12
<b>Host species</b>	Rabbit

### Tested Applications & Species

Application	Species
ICC/IF	Human
IHC-P	Human

[See all applications and species data](#) ↓

**Immunogen** Recombinant fragment corresponding to amino acids 966-1044 (TKVKAEP<sup>PPK</sup>KRKKWLKEAG GNATAGGGPP GSSSDSESSP GAPSEDERAV PGRLLKTRAM REMYRSYVEM LVSTALDPD) of Human PRR12 . (Uniprot:Q9ULL5)

[Run BLAST with ExPASy](#) [Run BLAST with NCBI](#)

**Positive control** Human Breast tissue.

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)  The antibody solution should be gently mixed before use.
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

## Applications

### The Abpromise guarantee

Our [Abpromise guarantee](#) covers the use of **ab121354** in the following tested applications.

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

#### **Guaranteed**



Tested applications are guaranteed to work and covered by our Abpromise guarantee.

#### **Predicted**

Predicted to work for this combination of applications and species but not guaranteed.

#### **Incompatible**

Does not work for this combination of applications and species.

Application	Species
ICC/IF	 Human
IHC-P	 Human

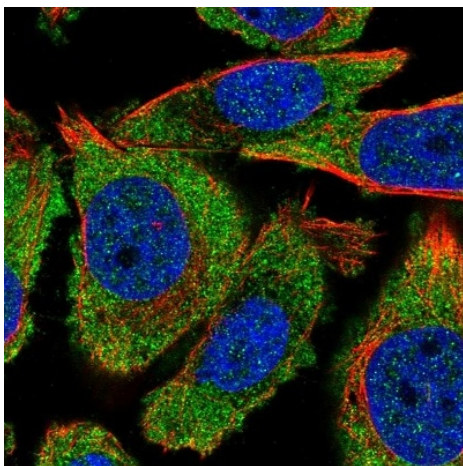
Application	Abreviews	Notes
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## Target

### Sequence similarities

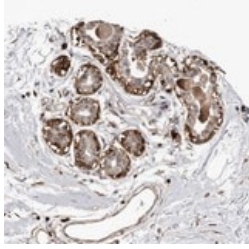
Contains 2 A.T hook DNA-binding domains.

## Images



Immunofluorescent staining of human cell line PC-3 shows positivity in cytoplasm.

Immunocytochemistry/ Immunofluorescence - Anti-PRR12 antibody (ab121354)



ab121354, at 1/65 dilution, staining PRR12 in Paraffin-embedded Human Breast tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PRR12 antibody (ab121354)

**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**

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- 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.

### **Terms and conditions**

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