

Product datasheet

Anti-NLRP9 antibody ab105413

[1 References](#) [1 Image](#)

Overview

Product name	Anti-NLRP9 antibody
Description	Rabbit polyclonal to NLRP9
Host species	Rabbit
Specificity	At least two isoforms of NLRP9 are known to exist; ab105413 will recognize both. This antibody is predicted to not crossreact with other NLRP family members.
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse
Immunogen	A 14 amino acid peptide near the amino terminus of Human NLRP9.
Positive control	WB: EL4 cell lysate.
General notes	<p>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.</p> <p>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</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab105413 in the following tested applications.

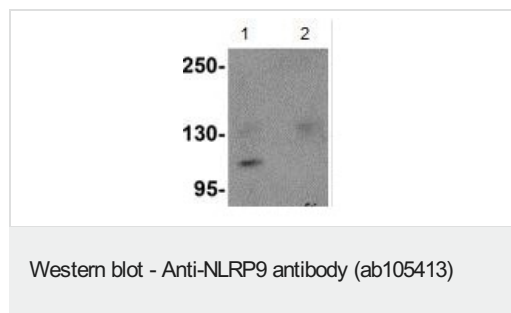
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 113 kDa.

Target

Function	Involved in inflammation.
Sequence similarities	Belongs to the NLRP family. Contains 1 DAPIN domain. Contains 6 LRR (leucine-rich) repeats. Contains 1 NACHT domain.
Cellular localization	Cytoplasm.

Images



All lanes : Anti-NLRP9 antibody (ab105413) at 1 µg/ml

Lane 1 : EL4 cell lysate

Lane 2 : EL4 cell lysate with blocking Peptide

Predicted band size: 113 kDa

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

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
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