

# Product Datasheet

## FPRL1/FPR2 Antibody NB100-94885

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-94885**

FPRL1/FPR2 Antibody

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg                                   |
| Concentration       | 0.5 mg/ml                                |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal                               |
| Preservative        | 0.02% Sodium Azide                       |
| Isotype             | IgG                                      |
| Purity              | Immunogen affinity purified              |
| Buffer              | Tris (pH 7.3), 0.5% BSA                  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Goat  |
| Gene ID                 | 2358  |
| Gene Symbol             | FPR2  |
| Species                 | Human   |
| Specificity/Sensitivity | Reported variants represent identical protein: NP_001005738.1 and NP_001453.1.  |
| Immunogen               | Peptide with sequence EEVSYESAGYTVLR-C corresponding to N-Terminus according to NP_001453.1.  |
| Notes                   | Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Peptide ELISA  |
| Recommended Dilutions       | Peptide ELISA Detection limit 1:64000  |
| Application Notes           | WB: Preliminary experiments gave an approx. 49 kDa band in human peripheral blood mononucleocytes, and cell line U937 lysates after 1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 39.0 kDa band according to NP_001453.1. The 49 kDa band was successfully blocked by incubation with the immunizing peptide. |

**Publications**

Mitchell D, O'Meara SJ, Gaffney A et al. The Lipoxin A4 receptor is coupled to SHP-2 activation: implications for regulation of receptor tyrosine kinases. *J Biol Chem* 2007 May 25 [PMID: 17403678]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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