# .-online.com antibodies

Datasheet for ABIN2664985 anti-FPR3 antibody

2 Images



#### Overview

| Quantity:    | 100 µg   |
|--------------|--|
| Target:      | FPR3   |
| Reactivity:  | Human  |
| Host:        | Mouse  |
| Clonality:   | Monoclonal   |
| Conjugate:   | This FPR3 antibody is un-conjugated  |
| Application: | ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF),<br>Immunocytochemistry (ICC), Cytometry by Time of Flight (CyTOF), Intracellular Flow Cytometry<br>(ICFC) |

## Product Details

| Clone:        | K102B9  |
|---------------|---|
| Isotype:      | IgG2a kappa   |
| Purification: | The antibody was purified by affinity chromatography. |

## Target Details

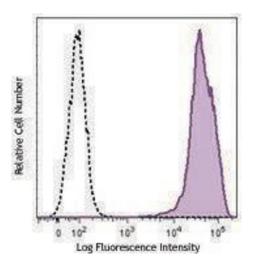
| Target:           | FPR3  |
|-------------------|---|
| Alternative Name: | FPR3 (FPR3 Products)  |
| Background:       | FPR3, also known as FPRL2, belongs to the formyl peptide receptor family which includes FPR1, FPR2, and FPR3. Monocytes express FPR1, 2, and 3, upon differentiation into |
|                   | macrophages, expression of these receptors is maintained. Two ligands, humanin and F2L  |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2664985 | 09/11/2023 | Copyright antibodies-online. All rights reserved. have been identified. Humanin is expressed in the heart, skeletal muscle, kidney, and liver but is not expressed in the immune system. F2L is a heme-binding protein first identified in the spleen. Binding of FPRL2 and F2L induces Ca2+ mobilization and neutrophil chemotaxis. Low level of expression of FPRL2 has also been reported on NK cells.

## Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator.   |
|--------------------|--|
| Restrictions:      | For Research Use only  |
| Handling           |  |
| Concentration:     | 0.5 mg/mL  |
| Buffer:            | Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C   |
| Storage Comment:   | The antibody solution should be stored undiluted between 2°C and 8°C.  |

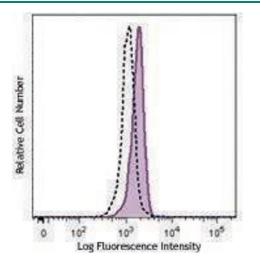
### Images



### Flow Cytometry

Image 1.

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## Flow Cytometry

Image 2.

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