



ANOGEN - A Division of YES Biotech Laboratories Ltd.

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Rabbit anti-Human FPRL1 Polyclonal Antibody-a Datasheet

Catalogue No	AI70001A
Product name	Purified rabbit anti-human formyl peptide-receptor-like-1 (FPRL1) polyclonal antibody
Product type	Primary antibodies
Description	Rabbit anti-human FPRL-1 polyclonal antibody, purified with a Protein G affinity column
Target protein	FPRL-1
Immunogen	synthetic peptide corresponding to residues of 2nd extracellular loop of human FPRL1, KLH conjugated
Specificity	This antibody recognizes human FPRL-1
Reactivity	Human, others not tested
Clonality	Polyclonal
Source	Rabbit
Formulation	Lyophilized in 0.01M PBS ; pH=7.2 Reconstitute with double distilled H ₂ O to final Conc. Of 1 mg/ml before use.
Applications	Suggested application and working condition: Western blotting, dilute to 1:4000 to 1:5000 ; Immunofluorescence: 1:400 to 1:500 Flow cytometry: 1:100. Using HL-60 as positive control. Please refer to the enclosed data and Experimental Fig 1, 2, and 3
Storage	Store in aliquots at -20°C. Avoid repeated freeze/thaw cycles
Research	Cellular signaling regulation and Alzheimers Disease.
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.

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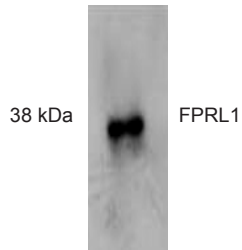


Fig.1 Western blot analysis of extracts from HL-60 cells using anti- FPRL1 antibody.

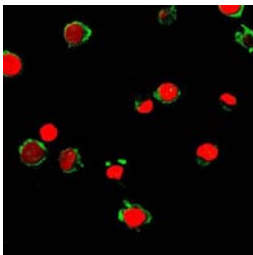


Fig.2 Immunofluorescent analysis of HL-60 cells using anti-FPRL1 antibody (green). Nucleus have been labeled with PI (red).

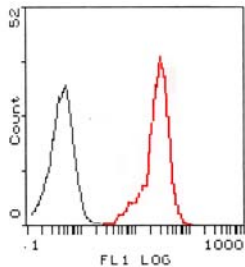


Fig.3 Flow cytometric analysis of HL-60 cells using FPRL1 using anti- FPRL1 polyclonal antibody (red) compared to a nonspecific negative control antibody (black).

Lot	AU2608
Expiration	Aug-2013
Quantity	0.1mg/vial x 1

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