



# ANOGEN - A Division of YES Biotech Laboratories Ltd.

2355 Derry Road East, Unit 23, Mississauga, ON L5S 1V6 • Tel: (905) 677-9221 • Fax: (905) 677-0023

## Mouse anti-Human FPRL-1 C-terminal Monoclonal Antibody [C4F9] Datasheet

<b>Catalogue No</b>	MO-P40006A
<b>Product name</b>	Mouse anti-Human FPRL-1 C-terminal Monoclonal Antibody [C4F9]
<b>Clone No</b>	C4F9
<b>Product type</b>	Purified primary antibodies
<b>Description</b>	Mouse monoclonal antibody against the C-terminal amino acid sequence on human formyl peptide receptor-like 1 (FPRL-1).
<b>Target protein</b>	Human formyl peptide receptor-like 1
<b>Immunogen</b>	A short peptide corresponding to the C-terminal amino acid sequence (SASPPAETELQAM) on FPRL-1 was conjugated with KLH for immunization.
<b>Specificity</b>	This monoclonal antibody reacts with the above peptide in EIA and reacts with the 38KD FPRL-1 in Western Blotting.
<b>Reactivity</b>	Human, others not tested
<b>Cross-reactivity</b>	Not identified
<b>Clonality</b>	Monoclonal
<b>Source</b>	Mouse
<b>Myeloma</b>	Sp2/0-Ag14
<b>Subclass</b>	IgG1
<b>Light Chain</b>	Kappa
<b>Formulation</b>	Lyophilized from a solution in 0.01M PBS, pH 7.2
<b>Reconstitution</b>	Double distilled water is recommended to adjust the final concentration to 1.00 mg/mL
<b>Applications</b>	EIA, Western Blotting
<b>Research</b>	G-protein coupled membrane receptor, chemotaxis and Alzheimer's disease.
<b>Storage</b>	Store at -20° C
<b>References</b>	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.

### Experimental data

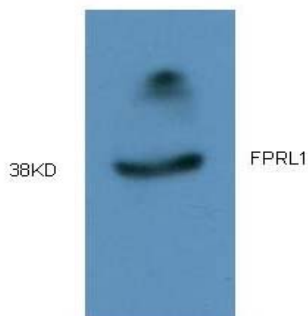


Fig. western blot analysis of extracts from HL60 cells using anti-FPRL1 antibody (clone C4F9). western: 1:1000.

**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.**

**Manufactured by ANOGEN - A Division of YES Biotech Laboratories Limited**

S7.5(02)