



Catalog: OM233465

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# FPR3 Antibody (C-term)

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☐ 20ul ☐ 50ul ☐ 100ul

## Product profile

Product name	FPR3 Antibody (C-term)
Antibody Type	Primary Antibodies

## Key Feature

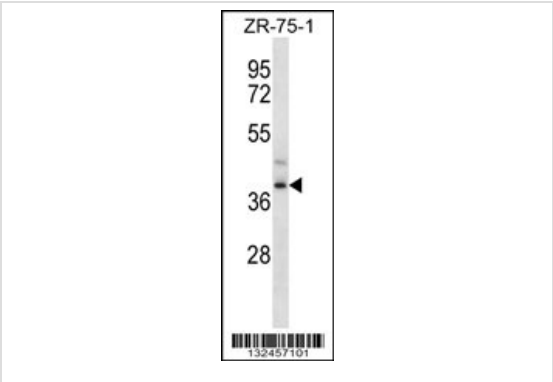
Clonality	Polyclonal
Isotype	Ig
Host Species	Rabbit
Tested Application	<b>WB</b> WB:1:100~500
Species Reactivity	<b>Human</b>
Concentration	1mg/ml

## Target Information

Gene Synonyms	FPRH1 FPRL2
Alternative Names	FPR3 FPRH1 FPRL2 N-formyl peptide receptor 3 FMLP-related receptor II Formyl peptide receptor-like 2
Molecular Weight(MW)	39965 Da
Function	Low affinity receptor for N-formyl-methionyl peptides, which are powerful neutrophils chemotactic factors. Binding of FMLP to the receptor causes activation of neutrophils. This response is mediated via a G-protein that activates a phosphatidylinositol-calcium second messenger system
Tissue Specificity	This FPR3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 321-351 amino acids from the C-terminal region of human FPR3.
Cellular Localization	Cell membrane; Multi-pass membrane protein.

## Database Links

Application



**Application**

FPR3 Antibody (C-term) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the FPR3 antibody detected the FPR3 protein (arrow).

Application NotesWB:1:100~500

Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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