

Anti-FPRL2 antibody



Description	Rabbit polyclonal to FPRL2.
Model	STJ93135
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF
Immunogen	Synthesized peptide derived from human FPRL2
Immunogen Region	280-360 aa, C-terminal
Gene ID	2359
Gene Symbol	FPR3
Dilution range	IF 1:200-1:1000ELISA 1:40000
Specificity	FPRL2 Polyclonal Antibody detects endogenous levels of FPRL2 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	N-formyl peptide receptor 3 FMLP-related receptor II FMLP-R-II Formyl peptide receptor-like 2
Molecular Weight	39.965 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:3828OMIM:136539
Alternative Names	N-formyl peptide receptor 3 FMLP-related receptor II FMLP-R-II Formyl peptide receptor-like 2
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.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com