



## yFPRL2 Polyclonal Antibod

| Catalog No         | BYab-13252   |
|--------------------|--|
| Isotype            | IgG  |
| Reactivity         | Human;Rat;Mouse;   |
| Applications       | IF;ELISA   |
| Gene Name          | FPR3   |
| Protein Name       | N-formyl peptide receptor 3  |
| Immunogen          | The antiserum was produced against synthesized peptide derived from human FPRL2. AA range:304-353  |
| Specificity        | FPRL2 Polyclonal Antibody detects endogenous levels of FPRL2 protein.  |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Source             | Polyclonal, Rabbit,IgG   |
| Purification       | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution           | Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.   |
| Concentration      | 1 mg/ml  |
| Purity             | ≥90%   |
| Storage Stability  | -20°C/1 year   |
| Synonyms           | FPR3; FPRH1; FPRL2; N-formyl peptide receptor 3; FMLP-related receptor II; FMLP-R-II; Formyl peptide receptor-like 2   |
| Observed Band      |  |
| Cell Pathway       | Cell membrane; Multi-pass membrane protein.  |
| Tissue Specificity | Detected in various tissues with highest expression in lung.   |
| Function           | 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.,similarity:Belongs to the G-protein coupled receptor 1 family., |
| Background         | 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.,similarity:Belongs to   |
|                    |  |

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the G-protein coupled receptor 1 family.,

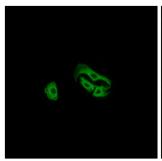
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**





Immunofluorescence analysis of HeLa cells, using FPRL2 Antibody. The picture on the right is blocked with the synthesized peptide.

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