

FPRL2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03348

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human FPRL2. AA range:304-353

Mol wt 39965

Species reactivity Human

Clonality Polyclonal

Recommended application IF, ELISA

Concentration 1 mg/ml

Full name FPRL2 Antibody

Synonyms FPR3; FPRH1; FPRL2; N-formyl peptide receptor 3; FMLP-related receptor II; FMLP-R-II; Formyl

peptide receptor-like 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.

Recommended Dilution

IF: 1: 200 - 1: 1000 ELISA: 1: 40000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year