

FPR2 Antibody



PACO17870

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:1000-1:10000, IHC:1:25-1:100

Protein 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. The activation of LXA4R could result in an anti-inflammatory outcome counteracting the actions of proinflammatory signals such as LTB4.

Gene ID:

FPR2

Uniprot

P25090

Synonyms:

formyl peptide receptor 2

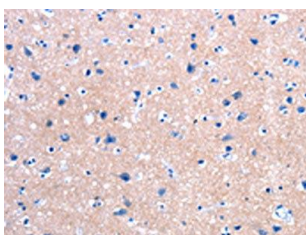
Immunogen:

Synthetic peptide of human FPR2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO17870(FPR2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).