

订购热线: 4008-898-798

Anti-FPR2 antibody

Cat. No. ml260338

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-FPR2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human FPR2

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol FPR2

Full name formyl peptide receptor 2

Synonyms ALXR, HM63, FMLPX, FPR2A, FPRH1, FPRH2, FPRL1, LXA4R, FMLP-R-II

Swissprot P25090

Target 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

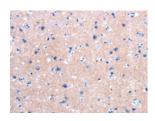


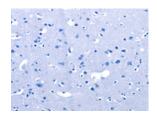
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml260338(FPR2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-10000

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