

IL-8RA Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP06702

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthetic peptide from human protein at AA range: 1-50

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name C-X-C chemokine receptor type 1

Synonyms C-X-C chemokine receptor type 1; CXC-R1;CXCR-1;CDw128a;High affinity interleukin-8 receptor A;IL-

8R A;IL-8 receptor type 1;CD antigen CD181; C-X-C chemokine receptor type 1; CXC-R1; CXCR-1; CDw128a; High affinity interleukin-8 receptor A; IL-8R A; IL-8RA; IL-8 receptor type 1; CD antigen

CD181

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

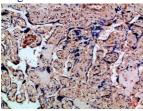
Background

The protein encoded by this gene is a member of the G-protein-coupled receptor family. This protein is a receptor for interleukin 8 (IL8). It binds to IL8 with high affinity, and transduces the signal through a G-protein activated second messenger system. Knockout studies in mice suggested that this protein inhibits embryonic oligodendrocyte precursor migration in developing spinal cord. This gene, IL8RB, a gene encoding another high affinity IL8 receptor, as well as IL8RBP, a pseudogene of IL8RB, form a gene cluster in a region mapped to chromosome 2q33-q36.

Recommended Dilution

ELISA: 1: 10000 - 1: 20000 Not yet tested in other applications.

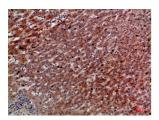
Images



Immunohistochemical analysis of paraffin-embedded Human-liver-cancer, antibody was diluted at



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ Human-liver-cancer, \ antibody \ was \ diluted \ at 1:100$



Storage

-20°C for 1 year

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