

IL8

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 11kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human IL8

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

a

Synonym:

NAF; GCP1; LECT; LUCT; NAP1; CXCL8; GCP-1; LYNAF; MDNCF; MONAP; NAP-1;

Catalog #: A2541

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3576

Isotype: IgG

Swiss Prot: P10145

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a member of the CXC chemokine family. This chemokine is one of the major mediators of the inflammatory response. This chemokine is secreted by several cell types. It functions as a chemoattractant, and is also a potent angiogenic factor. This gene is believed to play a role in the pathogenesis of bronchiolitis, a common respiratory tract disease caused by viral infection. This gene and other ten members of the CXC chemokine gene family form a chemokine gene cluster in a region mapped to chromosome 4q.

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