

## **IL8 Recombinant Rabbit mAb**

Catalog: BS47562 Host: Rabbit	Reactivity: Human
BackGround: The protein encoded by this gene is a member of the CXC chemokine family and is a major mediator of the inflam- matory response. The encoded protein is secreted primar- ily by neutrophils, where it serves as a chemotactic factor by guiding the neutrophils to the site of infection. This chemokine is also a potent angiogenic factor. This gene is believed to play a role in the pathogenesis of bronchiolit- is, a common respiratory tract disease caused by viral in- fection. This gene and other members of the CXC chem- okine gene family form a gene cluster in a region of chromosome 4q. [provided by RefSeq, Aug 2017] Product: Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. Molecular Weight:	Swiss-Prot:   P10145   Purification&Purity:   Affinity Purification   Applications:   WB: 1:1000   Storage&Stability:   Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.   Isotype:   IgG   DATA:   Note:   For research use only, not for use in diagnostic procedure.

11 kDa

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