

Datasheet

CXCL9 polyclonal antibody

Catalog Number: PAB19516

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of CXCL9.

Immunogen: A synthetic peptide corresponding to amino acids at N-terminus of human CXCL9.

Host: Rabbit

Reactivity: Human

Applications: IHC-P, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: It identical to the rat and mouse sequences.

Form: Lyophilized

Purification: Immunoaffinity purification

Isotype: IgG

Recommend Usage: Western Blot (1 ug/mL)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 0.9 mg NaCl, 0.2 mg Na₂HPO₄ (5 mg BSA, 0.05 mg sodium azide, 0.05 mg Thimerosal)

Storage Instruction: Store at -20°C on dry atmosphere. After reconstitution with 200 uL of deionized water and concentration will be 500 ug/mL, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4283

Gene Symbol: CXCL9

Gene Alias: CMK, Humig, MIG, SCYB9, crg-10

Gene Summary: The function of this gene has not been specifically defined; however, it is thought to be involved in T cell trafficking. This gene has been localized to 4q21 with INP10, which is also a member of the chemokine family of cytokines. [provided by RefSeq]