

DNAxPAb

Hard-to-Find
Antibody

CXCL9 DNAxPAb

Catalog # H00004283-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CXCL9 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKKSGVLFLLGIILLVLIGVQGTPVVRKGRCSCISTNQGTIHLQSLKDLKQFAPSPSCEKIEIATLKN GVQTCCLNPDSADVKELIKWEKQVSQKKKQKNGKKHKQKKVVKVRKSQRSRQKKTT
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CXCL9

Entrez GeneID [4283](#)

GeneBank Accession# [NM_002416.1](#)

Protein Accession# [NP_002407.1](#)

Gene Name CXCL9

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

Gene Description chemokine (C-X-C motif) ligand 9

Omim ID [601704](#)

Gene Ontology [Hyperlink](#)

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]

Other Designations monokine induced by gamma interferon|small inducible cytokine B9

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)
- [Toll-like receptor signaling pathway](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Colitis](#)
- [Coronary Artery Disease](#)
- [Crohn Disease](#)

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Inflammatory Bowel Diseases](#)
- [Ovarian Neoplasms](#)
- [Respiratory Syncytial Virus Infections](#)
- [Severe Acute Respiratory Syndrome](#)