

Anti-CXCR1 Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17471**Specification**

Anti-CXCR1 Antibody (N-Terminus) - Product Information

Application	IHC-P, ICC
Primary Accession	P25024
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39791
Dilution	IHC-P~~N/A ICC~~N/A

Anti-CXCR1 Antibody (N-Terminus) - Additional Information**Gene ID** 3577**Alias Symbol** CXCR1**Other Names**

CXCR1, C-C, Chemokine c-x-c receptor 1, CKR-1, CMKAR1, CD128, CD181, CD181 antigen, CXCR-1, CXC-R1, IL-8R A, IL8 receptor a, Interleukin 8 receptor a, Interleukin 8 receptor alpha, Interleukin 8 receptor, alpha, Interleukin-8 receptor type A, IL8RBA, ...

Target/Specificity

Human CXCR1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-CXCR1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CXCR1 Antibody (N-Terminus) - Protein Information**Name** CXCR1**Synonyms** CMKAR1, IL8RA**Function**

Receptor to interleukin-8, which is a powerful neutrophils chemotactic factor (PubMed:1840701). Binding of IL-8 to the receptor causes activation of neutrophils. This response is mediated via a G- protein that activates a phosphatidylinositol-calcium second messenger system (PubMed:8662698).

Cellular Location

Cell membrane; Multi-pass membrane protein.

Anti-CXCR1 Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CXCR1 Antibody (N-Terminus) - Images