

anti- CXCR1 antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab02099 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Receptor to interleukin-8, which is a powerful neutrophils chemotactic factor. Binding of IL-8 to the receptor causes activation of neutrophils. This response is mediated via a G-protein that activate a phosphatidylinositol-calcium second messenger system. This receptor binds to IL-8 with a high affinity and to MGSA(GRO) with a low affinity.

Immunogen information

| | |
|--------------|-------------------------------|
| Immunogen: | interleukin 8 receptor, alpha |
| Synonyms: | CMKAR1, IL8RA |
| Observed MW: | 50 kDa |
| UniprotID : | P25024 |

Application

| | |
|-----------------------|------------------------------------|
| Reactivity: | Human, Mouse |
| Tested Application: | ELISA, WB, IP |
| Recommended dilution: | WB: 1:500-1:2000; IP: 1:200-1:2000 |

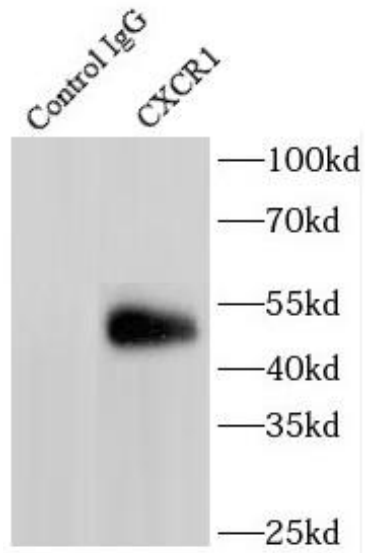
Wuhan Fine Biotech Co., Ltd.

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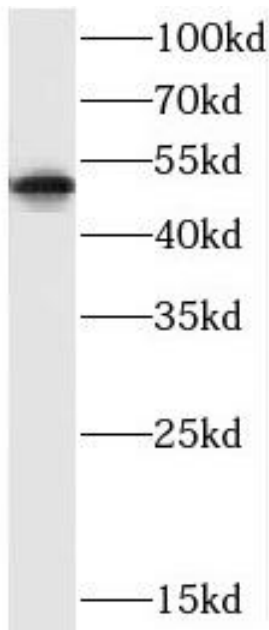
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Image:



IP Result of anti-CXCR1 (IP:FNab02099, 4ug;
Detection:FNab02099 1:500) with Jurkat cells
lysate 4000ug.



Jurkat cells were subjected to SDS PAGE followed
by western blot with FNab02099(CXCR1
antibody) at dilution of 1:300

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