

## Rabbit anti-Mouse, Rat CCR1 Polyclonal Antibody | anti-CCR1 antibody

CCR1 Rabbit pAb

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                           |
|-----------|--------|------------|--------------------------------------------------------|
| AAA281940 | Rabbit | Mouse, Rat | Immunofluorescence, Immunohistochemistry, Western Blot |

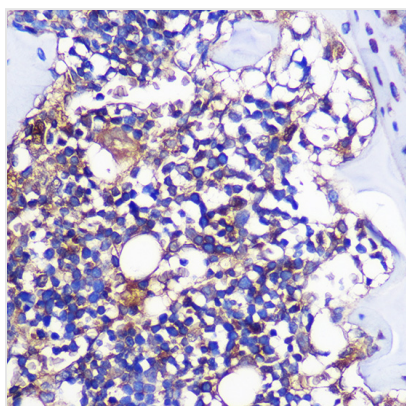
### PRODUCT SYNONYMS

CCR1; Polyclonal Antibody; CCR1 Rabbit pAb; CD191; CKR-1; CKR1; CMKBR1; HM145; MIP1aR; SCYAR1; anti-CCR1 antibody

### PRODUCT SPECIFICATIONS

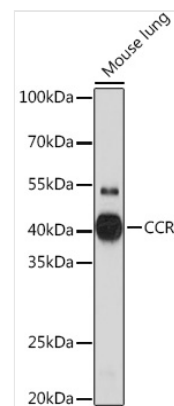
|                                                |                                                                                                              |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                       |
| Reactivity                                     | Mouse, Rat                                                                                                   |
| Clonality                                      | Polyclonal                                                                                                   |
| Isotype                                        | IgG                                                                                                          |
| Purity/Purification                            | Affinity purification                                                                                        |
| Form/Format                                    | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                            |
| Applicable Applications for anti-CCR1 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                       |
| Immunogen                                      | A synthetic peptide of human CCR1.                                                                           |
| Positive Samples                               | Mouse lung                                                                                                   |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide, 50% glycerol, pH7.3. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat leg bone using CCR1 Rabbit pAb at dilution of 1:100 (40x lens).



#### WB (Western Blot)

Western blot analysis of extracts of Mouse lung, using CCR1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

|                                                  |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-CCR1 antibody | Signal Transduction; G protein signaling; G-Protein-Coupled Receptors(GPCR); Research; Immunology & Inflammation; CDs; Research; Immunology & Inflammation; Cell Intrinsic Innate Immunity Signaling Pathway; Chemokines; Research; Neuroscience; Neurodegenera |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| NCBI GI #                        | 4502631                                                               |
| NCBI GeneID                      | 1230                                                                  |
| NCBI Accession #                 | NP_001286.1                                                           |
| NCBI GenBank Nucleotide #        | NM_001295.2                                                           |
| UniProt Accession #              | P32246; Q86VA9                                                        |
| Molecular Weight                 | 41,173 Da                                                             |
| NCBI Official Full Name          | C-C chemokine receptor type 1                                         |
| NCBI Official Synonym Full Names | C-C motif chemokine receptor 1                                        |
| NCBI Official Symbol             | CCR1                                                                  |
| NCBI Official Synonym Symbols    | CKR1; CD191; CKR-1; HM145; CMKBR1; MIP1aR; SCYAR1                     |
| NCBI Protein Information         | C-C chemokine receptor type 1                                         |
| UniProt Protein Name             | C-C chemokine receptor type 1                                         |
| UniProt Gene Name                | CCR1                                                                  |
| UniProt Synonym Gene Names       | CMKBR1; CMKR1; SCYAR1; C-C CKR-1; CC-CKR-1; CCR-1; CCR1; MIP-1alpha-R |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ccr1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281940>