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# anti-CCR6 antibody (Extracellular Domain)



Image



### Overview

| Quantity:            | 50 μg   |
|----------------------|---|
| Target:              | CCR6  |
| Binding Specificity: | Extracellular Domain  |
| Reactivity:          | Human, Gorilla  |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This CCR6 antibody is un-conjugated                         |
| Application:         | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

# **Product Details**

| Purpose:                    | Rabbit polyclonal antibody raised against synthetic peptide of CCR6.                       |
|-----------------------------|--|
| Immunogen:                  | A synthetic peptide corresponding to 18 amino acids at extracellular domain of human CCR6. |
| Specificity:                | BLAST analysis of the peptide immunogen showed no homology with other human proteins.      |
| Cross-Reactivity:           | Gorilla, Human   |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins.      |

# Target Details

| Target:           | CCR6   |
|-------------------|--|
| Alternative Name: | CCR6 (CCR6 Products)                             |
| Background:       | Full Gene Name: chemokine (C-C motif) receptor 6 |

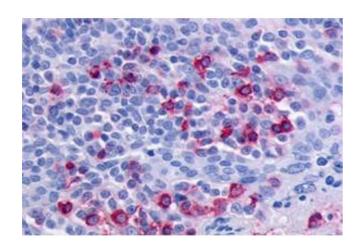
# **Target Details**

|           | Synonyms: BN-1,CD196,CKR-L3,CKR6,CKRL3,CMKBR6,DCR2,DRY-6,GPR-CY4,GPR29,GPRCY4,STRL22 |
|-----------|--|
| Gene ID:  | 1235   |
| Pathways: | cAMP Metabolic Process   |

| Application Details |   |
|---------------------|---|
| Application Notes:  | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2 µg/mL) The optimal working dilution should be determined by the end user. |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Buffer:             | In PBS (0.09 % sodium azide)  |
| Preservative:       | Sodium azide  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                            |
| Storage:            | 4 °C,-80 °C   |
| Storage Comment:    | Store at 4°C. For long term storage store at -80°C.   |

Aliquot to avoid repeated freezing and thawing.

# **Images**



# **Immunohistochemistry**

**Image 1.** Immunohistochemical staining of human tonsil with CCR6 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.