

# Product datasheet for TA310022

## **CCR4 Mouse Monoclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

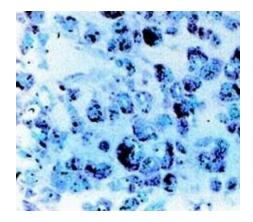
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| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| 21                    | IF  |
| Applications:         |   |
| Recommended Dilution: | IF: 1:50~1:200  |
| Reactivity:           | Human   |
| Host:                 | Mouse   |
| lsotype:              | lgG1, kappa   |
| Clonality:            | Monoclonal  |
| Immunogen:            | L1.2 cells expressing high levels of transfected CCR-4.             |
| Formulation:          | PBS, pH 7.4 with 0.02% sodium azide.                                |
| Concentration:        | lot specific  |
| Purification:         | Affinity purified   |
| Conjugation:          | Unconjugated  |
| Storage:              | Store at -20°C as received.   |
| Stability:            | Stable for 12 months from date of receipt.                          |
| Gene Name:            | C-C motif chemokine receptor 4                                      |
| Database Link:        | <u>NP 005499</u><br><u>Entrez Gene 1233 Human</u><br><u>P51679</u>  |
| Synonyms:             | CC-CKR-4; CD194; ChemR13; CKR4; CMKBR4; HGCN:14099; K5-5            |
| Protein Families:     | Druggable Genome, GPCR, Transmembrane                               |
| Protein Pathways:     | Chemokine signaling pathway, Cytokine-cytokine receptor interaction |



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### **Product images:**



Immunostaining for CCR-4 in anaplastic large-cell lymphoma, showing membrane and granular cytoplasmic reactivity in all tumor cells while admixed small lymphocytes are negative.

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