

#### OriGene Technologies, Inc.

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# Product datasheet for TA340421

# **CXCR3 Rabbit Polyclonal Antibody**

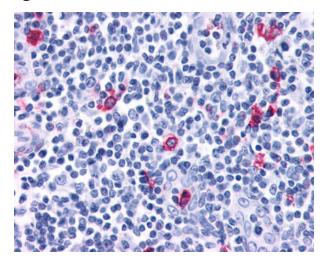
## **Product data:**

| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | IHC  |
| Recommended Dilution: | IHC-P (16 µg/ml)   |
| Reactivity:           | Human  |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Immunogen:            | CXCR3 antibody was raised against synthetic 17 amino acid peptide from C-terminus of human CXCR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Goat, Panda (82%). |
| Formulation:          | PBS, 0.1% sodium azide.  |
| Concentration:        | lot specific   |
| Purification:         | Immunoaffinity purified  |
| Conjugation:          | Unconjugated   |
| Storage:              | Store at -20°C as received.  |
| Stability:            | Stable for 12 months from date of receipt.   |
| Gene Name:            | C-X-C motif chemokine receptor 3   |
| Database Link:        | <u>NP_001495</u><br><u>Entrez Gene 2833 Human</u><br><u>P49682</u>   |
| Synonyms:             | CD182; CD183; CKR-L2; CMKAR3; GPR9; IP10-R; Mig-R; MigR  |
| Protein Families:     | Druggable Genome, GPCR, Transmembrane  |
| Protein Pathways:     | Chemokine signaling pathway, Cytokine-cytokine receptor interaction  |

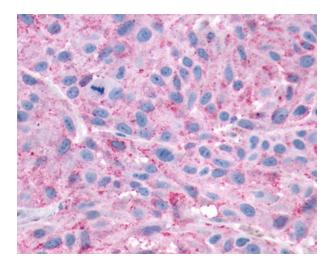


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## **Product images:**



Anti-CXCR3 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-CXCR3 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

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