

## **Product datasheet for TA341021**

## **CX3CR1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

IHC **Applications:** 

Recommended Dilution: IHC-P (5 -  $10 \mu g/ml$ )

Human (Predicted: Monkey) Reactivity:

Host: Rabbit

Clonality: Polyclonal

Immunogen: CX3CR1 antibody was raised against synthetic 19 amino acid peptide from 3rd extracellular

domain of human CX3CR1. Percent identity with other species by BLAST analysis: Human

(100%); Gorilla, Gibbon, Monkey (95%); Marmoset, Mouse, Panda (84%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

Gene Name: C-X3-C motif chemokine receptor 1

Database Link: NP 001328

Entrez Gene 693926 MonkeyEntrez Gene 1524 Human

P49238

Synonyms: CCRL1; CMKBRL1; CMKDR1; GPR13; GPRV28; V28

**Protein Families:** Druggable Genome, GPCR, Transmembrane

**Protein Pathways:** Chemokine signaling pathway, Cytokine-cytokine receptor interaction



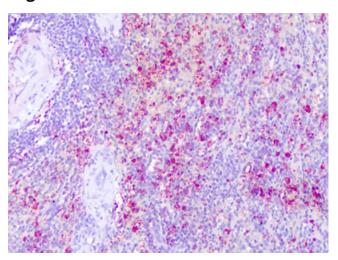
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## **Product images:**



Anti-CX3CR1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.