

Product datasheet for TA317533

CCXCR1 (XCR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC **Applications:**

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

Reactivity: Human (Predicted: Monkey)

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: XCR1 antibody was raised against synthetic 20 amino acid peptide from C-terminal

cytoplasmic domain of human XCR1. Percent identity with other species by BLAST analysis:

Human (100%); Gorilla, Gibbon (95%); Monkey (90%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

Gene Name: X-C motif chemokine receptor 1

Database Link: NP 005274

Entrez Gene 713622 MonkeyEntrez Gene 2829 Human

P46094

Synonyms: CCXCR1; GPR5

Note: Specific for Human XCR1. BLAST analysis of the peptide immunogen showed no homology

with other human proteins.

Protein Families: Druggable Genome, GPCR, Transmembrane

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



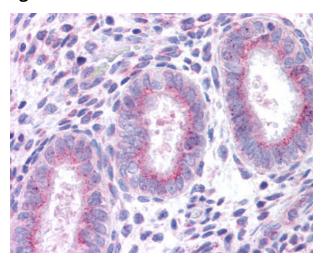
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Product images:



Anti-XCR1 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.