

## **Product Datasheet**

C-C chemokine receptor type 5 CCR5 Antibody (orb18015)



**Description**nts. C-C chemokine receptor type 5 CCR5

## www.biorbyt.com



**Species/Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Conjugation** Unconjugated

Tested WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a

sequence at the N-terminus of human CCR5 (19-34aa PCQKINVKQIAARLLP), different from the related rat sequence by two amino acids.

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

**Storage** Store at -20°C for one year from date of

receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid

repeated freeze-thaw cycles.

**Note** For research use only

**Application notes** Tested Species: In-house tested species with

positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of

500ug/ml.

**Isotype** Rabbit IgG

**Clonality** Polyclonal

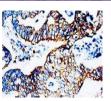
**MW** 40524 MW

Uniprot ID P51681

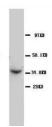
**Dilution Range** Western blot, 0.1-0.5μg/ml, Human, Mouse,

Rat

**Expiration Date** 12 months from date of receipt.



IHC-P of human rectal carcinoma tissue (...



Western Blot analysis of rat liver tissu...



Immunohistochemical analysis of paraffin...