

CCR8 Recombinant antibody

Cat: B36266S

Company: HaoKebio

Uniprot ID: P51685

Applications: IHC:1:400-1:1600

Organism: Rabbit

IHC-Polymer:1:1600-1:6000

Species reactivity: Human Mouse

IHC-TSA:1:2000-1:8000

Molecular Weight Calculation: 355 aa, 41 kDa

IF:1:50

Observed Molecular Weight: 41 kDa

WB:1:5000-1:50000

Background:

CCR8 is a member of the chemokine receptor family, mainly expressed on the surface of regulatory T cells (Tregs), macrophages, and some tumor cells. It mediates cell migration and regulation of the immune microenvironment, playing a crucial role in tumor immune escape and inflammatory responses.

Synonyms:

CY6, CMKBRL2, CMKBR8, CKRL1, CKR L1

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Membrane

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

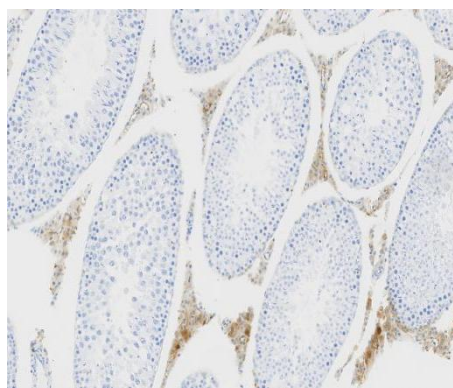
Store at -20 °C for one year.

Experimental procedure:

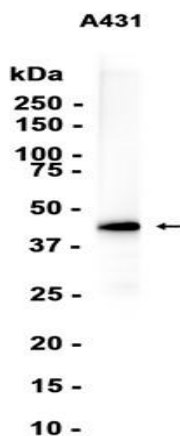
Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat

at Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Mouse testis, 4% PFA 12-24h



Dilution of 1:50000 incubated at room temperature for 1.5 hours.

Source of Reagents:

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发表[英文论文]请标注:CCR8(B36266S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.