



## **RANTES Monoclonal Antibody**

IgG Human;Mouse;Rat  WB  CCL5  C-C motif chemokine 5  The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84  RANTES Monoclonal Antibody detects endogenous levels of RANTES protein.  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml  ≥90%
Human;Mouse;Rat  WB  CCL5  C-C motif chemokine 5  The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84  RANTES Monoclonal Antibody detects endogenous levels of RANTES protein.  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
CCL5 C-C motif chemokine 5 The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84 RANTES Monoclonal Antibody detects endogenous levels of RANTES protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Monoclonal, Mouse,lgG The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. WB 1:500-2000 1 mg/ml
CCL5 C-C motif chemokine 5 The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84 RANTES Monoclonal Antibody detects endogenous levels of RANTES protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Monoclonal, Mouse,IgG The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. WB 1:500-2000 1 mg/ml
C-C motif chemokine 5  The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84  RANTES Monoclonal Antibody detects endogenous levels of RANTES protein.  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
The antiserum was produced against synthesized peptide derived from human RANTES. AA range:35-84 RANTES Monoclonal Antibody detects endogenous levels of RANTES protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Monoclonal, Mouse,IgG The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. WB 1:500-2000 1 mg/ml
RANTES. AA range:35-84  RANTES Monoclonal Antibody detects endogenous levels of RANTES protein.  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
Monoclonal, Mouse,IgG  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
affinity-chromatography using epitope-specific immunogen.  WB 1:500-2000  1 mg/ml
1 mg/ml
•
≥90%
-20°C/1 year
CCL5; D17S136E; SCYA5; C-C motif chemokine 5; EoCP; Eosinophil chemotactic cytokine; SIS-delta; Small-inducible cytokine A5; T cell-specific protein P228; TCP228; T-cell-specific protein RANTES
10kD
Secreted.
Expressed in the follicular fluid (at protein level). T-cell and macrophage specific.
function: Chemoattractant for blood monocytes, memory T-helper cells and eosinophils. Causes the release of histamine from basophils and activates eosinophils. Binds to CCR1, CCR3, CCR4 and CCR5. One of the major HIV-suppressive factors produced by CD8+ T-cells. Recombinant RANTES protein induces a dose-dependent inhibition of different strains of HIV-1, HIV-2,

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



	RANTES(3-68) and is generated by an unidentified enzyme associated with monocytes and neutrophils.,induction:By mitogens.,mass spectrometry: PubMed:1380064,mass spectrometry: PubMed:15923218,mass spectrometry:O-glycosylated PubMed:1380064,online
Background	This gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of the N-terminal cysteine residues of the mature peptide. This chemokine, a member of the CC subfamily, functions as a chemoattractant for blood monocytes, memory T helper cells and eosinophils. It causes the release of histamine from basophils and activates eosinophils. This cytokine is one of the major HIV-suppressive factors produced by CD8+ cells. It functions as one of the natural ligands for the chemokine receptor chemokine (C-C motif) receptor 5 (CCR5), and it suppresses in vitro replication of the R5 strains of HIV-1, which use CCR5 as a coreceptor. Alternative splicing results in multiple transcript variants that encode
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658