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[Primary Antibody]

Recombinant Rabbit Anti-CCL4 Monoclonal Antibody

Catalog Number: SLA3023M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	3D10
GeneID:	6351
SWISS:	P13236
Target:	CCL4
Immunogen:	A synthesized peptide derived from human CCL4
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	ICC/IF (1:50-200) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	10 kDa
Subcellular Location:	Secreted
Background:	Monokine with inflammatory and chemokinetic properties. Binds to CCR5. One of the major HIV-suppressive factors produced by CD8+ T-cells. Recombinant MIP-1-beta induces a dose-dependent inhibition of different strains of HIV-1, HIV-2, and simian immunodeficiency virus (SIV).

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.