

Anti-CXCR4 [R09-9S-6] Monoclonal Antibody

AGMB03585

Description

This Anti-CXCR4 [R09-9S-6] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03585
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CXCR4, C-X-C chemokine receptor type 4, CXCR-4, FB22, Fusin, HM89, LCR1, Leukocyte-derived seven transmembrane domain receptor, LESTR, NPYRL, Stromal cell-derived factor 1 receptor, SDF-1 receptor, CD antigen CD184
Applications:	IHC-P
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R09-9S-6
Clonality:	Monoclonal Antibody
SwissProt ID:	P61073
Immunogen:	A synthesized peptide derived from human CXCR4

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 7852
Gene Name: CXCR4
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	1:100-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.