



NIH AIDS Reagent Program

20301 Century Boulevard
Building 6, Suite 200
Germantown, MD 20874
USA

Phone: 240 686 4740
Fax: 301 515 4015
aidsreagent.org

DATA SHEET

Reagent:	Anti-Human CXCR4 Polyclonal (EL)
Catalog Number:	11236
Lot Number:	1012-082
Provided:	50 µg of purified antibody at 1 mg/mL in PBS (contains 0.02% sodium azide)
Host:	Rabbit
Titer:	The user should determine the optimal concentration for any application.
Sterility:	Unknown
Description:	A rabbit polyclonal antibody raised against a peptide corresponding to amino acids 182 to 196 in the second extracellular loop (EL) of human CXCR4 (Accession No. NP_003458)
Special Characteristics:	This preparation was purified by affinity chromatography using a peptide column. This antibody is human and mouse reactive.
Recommended Storage:	Keep the reagent at 4°C for short term storage and at -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
Contributor:	NIAID, DAIDS (Produced by ProSci Inc.)
NOTE:	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-Human CXCR4 Polyclonal (EL) from ProSci Inc."

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.