



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	Anti-Human CXCR4 Polyclonal (EL)
<b>Catalog Number:</b>	11236
<b>Lot Number:</b>	160171
<b>Provided:</b>	50 µg of purified antibody at 1 mg/mL in PBS (contains 0.02% sodium azide)
<b>Host:</b>	Rabbit
<b>Titer:</b>	The user should determine the optimal concentration for any application.
<b>Sterility:</b>	Unknown
<b>Description:</b>	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)
<b>Special Characteristics:</b>	This preparation was purified by affinity chromatography using a peptide column. This antibody is human and mouse reactive.
<b>Recommended Storage:</b>	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.
<b>Contributor:</b>	NIAID, DAIDS (Produced by ProSci Inc.)
<b>NOTE:</b>	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."

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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.