

# CXCR4 Rabbit pAb

Cat No: HR1APEA281

For research use only

## Overview

Product Name	CXCR4 Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:100-200
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	50kDa
GeneID?Human?	7852
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	C-X-C chemokine receptor type 4, CD184,D2S201E,Fusin,HM89,HSY3RR
Background	CXCR4 is a chemokine receptor that belongs to the G protein-coupled receptor family. The main function of CXCR4 is the mediation of the homing of progenitor cells in the bone marrow and their recruitment to sites of injury.