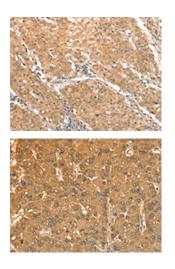
CXCR4 Antibody

PACO15961



Product Information		
	Size:	Protein Background:
	50ul	This gene encodes a CXC chemokine receptor specific for stromal cell-derived factor-1.
	Reactivity:	The protein has 7 transmembrane regions and is located on the cell surface. It acts with the CD4 protein to support HIV entry into cells and is also highly expressed in breast cancer cells. Mutations in this gene have been associated with WHIM (warts, hypogammaglobulinemia, infections, and myelokathexis) syndrome. Alternate
	Human	
	Source:	transcriptional splice variants, encoding different isoforms, have been characterized.
	Rabbit	Gene ID:
	lsotype:	CXCR4
	lgG	Uniprot
	Applications:	P61073
	ELISA, IHC	Synonyms:
	Recommended dilutions:	chemokine (C-X-C motif) receptor 4
	ELISA:1:2000-1:5000, IHC:1:50-1:200	Immunogen:
		Fusion protein of human CXCR4.
		Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO15961(CXCR4 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO15961(CXCR4 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).