

CXCR5 Antibody

Catalog No: #36815

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

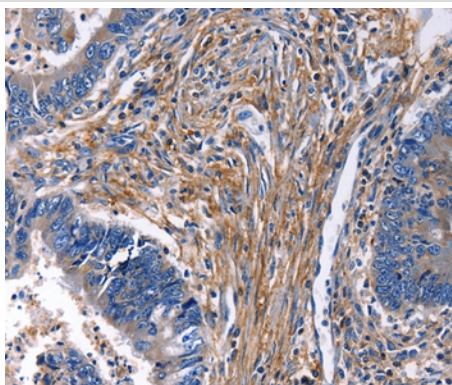
Description

Product Name	CXCR5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CXCR5 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human chemokine (C-X-C motif) receptor 5
Target Name	CXCR5
Other Names	BLR1; CD185; MDR15
Accession No.	Swiss-Prot#: P32302NCBI Gene ID: 643Gene Accssion: NP_001707
Uniprot	P32302
GeneID	643;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human rectal cancer tissue using #36815 at dilution 1/25.

Background

This gene encodes a multi-pass membrane protein that belongs to the CXC chemokine receptor family. It is expressed in mature B-cells and Burkitt's lymphoma. This cytokine receptor binds to B-lymphocyte chemoattractant (BLC), and is involved in B-cell migration into B-cell follicles of spleen and Peyer patches. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Note: This product is for in vitro research use only