

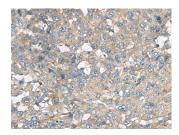
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CXCR5 Polyclonal Antibody

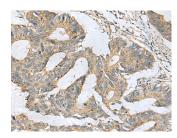
Catalog No.E-AB-19280ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using CXCR5 Polyclonal Antibody at dilution of 1:80(×200)



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using CXCR5 Polyclonal Antibody at dilution of 1:80(×200)

Immunogen Information

Immunogen Synthetic peptide of human CXCR5

Gene Accession NP001707 **Swissprot** P32302

Synonyms BLR 1,BLR1,C-X-C chemokine receptor type 5,CD

185,CD185,CD185 antigen,CXC R5,CXC-R5,CXCR 5,CXCR-5,CXcr5,CXCR5,MDR 15,MDR-15,MDR15

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

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.