

**Image** 

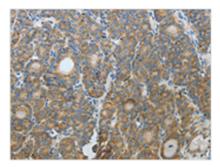






## **CXCR3** Antibody

<b>Product Code</b>	CSB-PA989223
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P49682
Immunogen	Fusion protein of Human CXCR3
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:25-1:100
Relevance	This gene encodes a G protein-coupled receptor with selectivity for three chemokines, termed CXCL9/Mig (monokine induced by interferon-g), CXCL10/IP10 (interferon-g-inducible 10 kDa protein) and CXCL11/I-TAC (interferon-inducible T cell a-chemoattractant). Binding of chemokines to this protein induces cellular responses that are involved in leukocyte traffic, most notably integrin activation, cytoskeletal changes and chemotactic migration. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the isoforms (CXCR3-B) shows high affinity binding to chemokine, CXCL4/PF4 (PMID:12782716).
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Alias	chemokine (C-X-C motif) receptor 3
Species	Homo sapiens (Human)
Target Names	CXCR3
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The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA989223(CXCR3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)



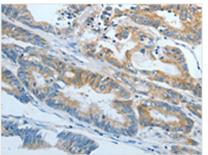
## **CUSABIO TECHNOLOGY LLC**











The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA989223(CXCR3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)