

# CXCR2 Polyclonal Antibody

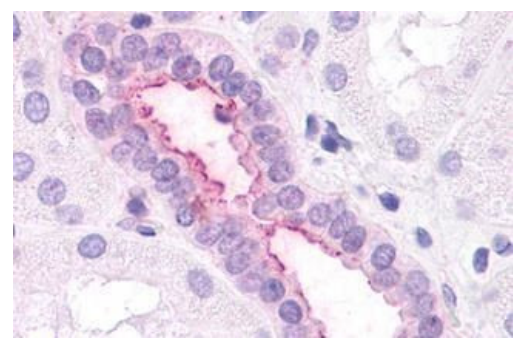
Product Details	
Size	25 µg
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human CXCR2.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2126489

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	2 Publications
Immunohistochemistry (Paraffin) (IHC (P))	Assay-dependent	-

## Product Specific Information

PA1-20673 detects CXCR2 in Human samples.

## Product Images For CXCR2 Polyclonal Antibody



**CXCR2 Antibody (PA1-20673) in IHC (P)**

Immunohistochemical (Paraffin) analysis of human kidney tissue using (Product # PA1-20673) CXCR2 Polyclonal Antibody. Antigen retrieval: Heat-induced antigen retrieval.

Immunohistochemistry (2)

<p>The journal of pathology. Clinical research</p> <p><b>CXCL8 expression is associated with advanced stage, right sidedness, and distinct histological features of colorectal cancer.</b></p> <p>"Published figure using CXCR2 polyclonal antibody (Product # PA1-20673) in Immunohistochemistry"</p> <p>Authors: Pennel KA,Quinn JA,Nixon C,Inthagard J,van Wyk HC,Chang D,Rebus S,Hay J,Maka NN,Roxburgh CS,Horgan PG,McMillan DC,Park JH,Roseweir AK,Steele CW,Edwards J</p>	<p>Year 2022</p> <p>Species Human</p> <p>Dilution 1:100</p>
<p>Cancer cell</p> <p><b>Epithelial NOTCH Signaling Rewires the Tumor Microenvironment of Colorectal Cancer to Drive Poor-Prognosis Subtypes and Metastasis.</b></p> <p>"PA1-20673 was used in Immunohistochemistry to propose that NOTCH1 signaling is key to CRC progression and should be exploited clinically."</p> <p>Authors: Jackstadt R,van Hooff SR,Leach JD,Cortes-Lavaud X,Lohuis JO,Ridgway RA,Wouters VM,Roper J,Kendall TJ,Roxburgh CS,Horgan PG,Nixon C,Nourse C,Gunzer M,Clark W,Hedley A,Yilmaz OH,Rashid M,Bailey P,Biankin AV,Campbell AD,Adams DJ,Barry ST,Steele CW,Medema JP,Sansom OJ</p>	<p>Year 2019</p> <p>Species Human</p>

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