

Datasheet for ABIN2245931

anti-CXCL12 antibody (C-Term) (APC)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	CXCL12
Binding Specificity:	AA 63-92, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL12 antibody is conjugated to APC
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	CXCL12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 63-92 amino acids from the C-terminal region of human CXCL12.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	CXCL12, CT (CXCL12, SDF1, SDF1A, SDF1B, Stromal cell-derived factor 1, C-X-C motif chemokine 12, Intercrine reduced in hepatomas, Pre-B cell growth-stimulating factor, SDF-1-beta(3-72), SDF-1-alpha(3-67)) (APC)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	CXCL12
Alternative Name:	CXCL12 (CXCL12 Products)
NCBI Accession:	NP_000600 , NP_954637
UniProt:	P48061
Pathways:	Regulation of Cell Size , CXCR4-mediated Signaling Events , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	4 °C
Storage Comment:	4°C ,Do Not Freeze