

Datasheet for ABIN1933290

anti-CXCL12 antibody (AA 64-92) (PE)



Overview

Quantity:	200 μL
Target:	CXCL12
Binding Specificity:	AA 64-92
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL12 antibody is conjugated to PE
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Isotype:	IgG
Specificity:	This CXCL12 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 64-92 amino acids from the C-terminal region of human CXCL12.
Purification:	Affinity purified
Target Details	
Target:	CXCL12
Alternative Name:	SDF-1 / CXCL12 (CXCL12 Products)
Alternative Name: Background:	
	SDF-1 / CXCL12 (CXCL12 Products)
	SDF-1 / CXCL12 (CXCL12 Products) Name/Gene ID: CXCL12

	Synonyms: CXCL12, C-X-C motif chemokine 12, HIRH, IRH, SDF-1, SDF-1b, SDF1A, SDF1B, TPAR1, TLSF-a, TLSF-b, SDF-1a, SDF1, Sdf1alpha, Stromal cell-derived factor 1, TLSF, HSDF-1, PBSF, SCYB12
Gene ID:	6387
Pathways:	Regulation of Cell Size, CXCR4-mediated Signaling Events, Negative Regulation of intrinsic apoptotic Signaling
Application Details	

Application Details	
Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months