

Datasheet for ABIN2368652
anti-CXCL12 antibody



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Overview

Quantity:	100 µg
Target:	CXCL12
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CXCL12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant human SDF-1 beta.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Stromal Cell Derived Factor 1 beta (SDF1b, CXCL12b, Pre-B cell growth-stimulating factor, PBSF, hIRH, chemokine (C-X-C motif) ligand 12b, TPAR1, SCYB12, TLSF-b)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	CXCL12
Alternative Name:	Stromal Cell Derived Factor 1 beta (CXCL12 Products)

Target Details

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:	Lyophilized
Reconstitution:	Reconstitute with 100 µL sterile 40-50 % glycerol, ddH2O.
Buffer:	Supplied as a lyophilized powder from PBS, pH 7.4. No preservative added.
Preservative:	Without preservative
Storage:	-20 °C
Storage Comment:	-20°C