

Product Datasheet

CXCL12/SDF-1 Antibody (1B2)

H00006387-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006387-M04**CXCL12/SDF-1 Antibody (1B2)**

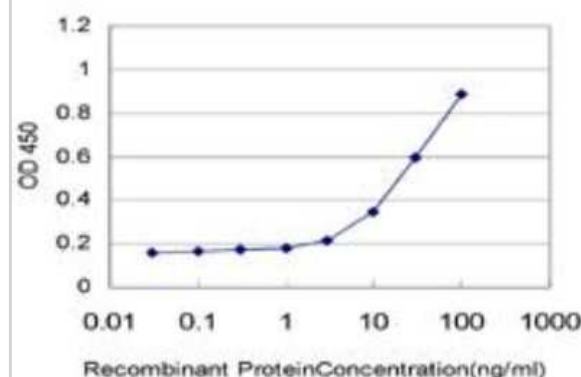
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6387
Gene Symbol	CXCL12
Species	Human
Specificity/Sensitivity	chemokine (C-X-C motif) ligand 12 (stromal cell-derived factor 1)
Immunogen	CXCL12 (AAH39893.1, 1 a.a. ~ 89 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNAKVVVVVLVLVTALCLSDGKPVSLSYRCP RFFESHVARANVKHLKILNTPN CALQIVARLKNNNRQVCIDPKLKWIQEYLEKALNK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

ELISA: CXCL12/SDF-1 Antibody (1B2) [H00006387-M04] - Detection limit for recombinant GST tagged CXCL12 is approximately 3ng/ml as a capture antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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