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## Product Datasheet

### CXCL12 Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-4938R-TRIAL

Article Name	CXCL12 Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-4938R-TRIAL
Supplier Catalog Number	bs-4938R
Alternative Catalog Number	BSS-BS-4938R-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Chemoattractant active on T-lymphocytes, monocytes, but not neutrophils. Activates the C-X-C chemokine receptor CXCR4 to induce a rapid and transient rise in the level of intracellular calcium ions and chemotaxis. Also binds to atypical chemokine rec...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6387</a>
UniProt	<a href="#">P48061</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human SDF-1/CXCL12
Purity	Purified by Protein A.
Target	CXCL12
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)