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## Product Datasheet

### CXCR4 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-20317R-BIOTIN

Article Name	CXCR4 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-20317R-BIOTIN
Supplier Catalog Number	bs-20317R-Biotin
Alternative Catalog Number	BSS-BS-20317R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Receptor for the C-X-C chemokine CXCL12/SDF-1 that transduces a signal by increasing intracellular calcium ion levels and enhancing MAPK1/MAPK3 activation. Acts as a receptor for extracellular ubiquitin, leading to enhanced intracellular calcium ions...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">7852</a>
UniProt	<a href="#">P61073</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human CXCR4
Purity	Purified by Protein A.
Target	CXCR4
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)