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## Product Datasheet

### **CXCR4 Antibody, Rabbit, Polyclonal ROC-600-401-G92**

Article Name	CXCR4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-G92
Supplier Catalog Number	600-401-G92
Alternative Catalog Number	ROC-600-401-G92
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	CXCR4 Antibody was produced from whole rabbit serum prepared by repeated immunizations with a peptide corresponding to an internal sequence in the second extracellular loop (EL) of human CXCR4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">7852</a>
UniProt	<a href="#">P61073</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	IHC: 5µg/mL, IF Microscopy: 4µg/mL, WB: 1-2µg/mL
Application Notes	Anti-CXCR4 Antibody is tested for use in E, IF, IHC, and WB. Expect a band approximately ~39.7 kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.