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## Product Datasheet

### CXCR4 Antibody, Rabbit, Polyclonal

### ROC-200-401-G91

Article Name	CXCR4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-200-401-G91
Supplier Catalog Number	200-401-G91
Alternative Catalog Number	ROC-200-401-G91
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, IP, WB
Species Reactivity	Human, Mouse
Immunogen	CXCR4 Antibody was produced from whole rabbit serum prepared by repeated immunizations with a peptide corresponding to amino acids near the n-terminus of human CXCR4.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 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	Flow Cytometry: 0.1 $\mu$ g/mL, IHC: 5 $\mu$ g/mL, IF Microscopy: 10 $\mu$ g/mL, IP: 2 $\mu$ g/mL, WB: 1-2 ug/mL
Application Notes	Anti-CXCR4 Antibody is tested for use in E, WB, ICC, IP, IF, and FACS. Expect a band approximately ~39.7 kDa on specific lysates. Western Blot in human, mouse, and rat samples, Immunohistochemistry, Immunocytochemistry and Immunofluorescence in human sam