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## Product Datasheet

### CXCR4 (8E12) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE09561

Article Name	CXCR4 (8E12) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE09561
Supplier Catalog Number	AMRe09561
Alternative Catalog Number	EKL-AMRE09561-50UL, EKL-AMRE09561-100UL, EKL-AMRE09561-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Receptor for the C-X-C chemokine CXCL12/SDF-1 that transduces a signal by increasing intracellular calcium ions levels and enhancing MAPK1/MAPK3 activation. Acts as a receptor for extracellular ubiquitin, leading to enhance intracellular calcium ions...
Clonality	Monoclonal
Molecular Weight	40kDa
NCBI	<a href="#">7852</a>
UniProt	<a href="#">P61073</a>

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle.
Purity	Affinity purification
Form	Liquid
Target	CXCR4
Application Dilute	WB 1:500-1:2000,IHC 1:20-1:500,ICC/IF 1:20-1:100