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Product Datasheet

CXCR4 Rabbit monoclonal antibody, Unconjugated BWT-BS40124

Article Name	CXCR4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40124
Supplier Catalog Number	BS40124
Alternative Catalog Number	BWT-BS40124-50UL,BWT-BS40124-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Immunogen	A synthesized peptide derived from human CXCR4
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...
Molecular Weight	43kDa
UniProt	P61073
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:100~1:200 IHC 1:50~1:200 ICC/IF 1:50~1:200

Application Notes

CXCR4 Antibody detects endogenous levels of total CXCR4