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Product Datasheet

CXCR4 Antibody ASB-OAPB00002

Article Name	CXCR4 Antibody
Biozol Catalog Number	ASB-OAPB00002
Supplier Catalog Number	OAPB00002
Alternative Catalog Number	ASB-OAPB00002-0.1MG
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	ELISA, FC, ICC, IF, IHC-P, IP, WB
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	Anti-CXCR4 antibody (1009) was raised against a peptide corresponding to 14 amino acids near the amino terminus of human CXCR4 isoform b. The immunogen is located within the first 50 amino acids of CXCR4.
Conjugation	Unconjugated
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	1 mg/ml

Molecular Weight	Predicted: 40 kDa Observed: 44 kDa (Post-modification: 2 N-linked glycosylation)
NCBI	7852
Form	Liquid. CXCR4 Antibody is supplied in PBS containing 0.02% sodium azide.