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## Product Datasheet

### CD4 Rabbit monoclonal antibody, Unconjugated BWT-BS40128

Article Name	CD4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40128
Supplier Catalog Number	BS40128
Alternative Catalog Number	BWT-BS40128-50UL,BWT-BS40128-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human CD4
Conjugation	Unconjugated
Product Description	Cluster of Differentiation 4 (CD4) is a glycoprotein composed of an amino-terminal extracellular domain (four domains: D1-D4 with Ig-like structures), a transmembrane part and a short cytoplasmic tail. CD4 is expressed on the surface of T helper cell...
Molecular Weight	55kDa
UniProt	<a href="#">P01730</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50
Application Notes	CD4 Antibody detects endogenous levels of total CD4