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## Product Datasheet

### CD31 polyclonal antibody, Unconjugated, Rabbit BWT-BS66145

Article Name	CD31 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66145
Supplier Catalog Number	BS66145
Alternative Catalog Number	BWT-BS66145-50UL,BWT-BS66145-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 630-738 of CD31/PECAM1 (NP_000433.4).
Conjugation	Unconjugated
Product Description	nduces susceptibility to atherosclerosis (By similarity). Cell adhesion molecule which is required for leukocyte transendothelial migration (TEM) under most inflammatory conditions. Tyr-690 plays a critical role in TEM and is required for efficient t...
Molecular Weight	~ 130 kDa
UniProt	<a href="#">P16284</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:100-1:500 IP: 1:50-1:200
Application Notes	CD31 polyclonal antibody detects endogenous levels of CD31 protein.