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## Product Datasheet

### Occludin polyclonal antibody, Unconjugated, Rabbit BWT-AP6005

Article Name	Occludin polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP6005
Supplier Catalog Number	AP6005
Alternative Catalog Number	BWT-AP6005-50UL,BWT-AP6005-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Occludin.
Conjugation	Unconjugated
Product Description	May play a role in the formation and regulation of the tight junction (TJ) paracellular permeability barrier. It is able to induce adhesion when expressed in cells lacking tight junctions....
Molecular Weight	~ 60 kDa
UniProt	<a href="#">Q16625</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,1:500 - 1:1000 IF/ICC,1:50 - 1:200
Application Notes	Occludin polyclonal antibody detects endogenous levels of Occludin protein.