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## Product Datasheet

### **KIR3.1 (F181) polyclonal antibody, Unconjugated, Rabbit BWT-BS1648**

Article Name	KIR3.1 (F181) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1648
Supplier Catalog Number	BS1648
Alternative Catalog Number	BWT-BS1648-50UL,BWT-BS1648-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 150-200 of Human KIR3.1.
Conjugation	Unconjugated
Product Description	G protein-coupled inwardly rectifying potassium channels (KIR3.1 through KIR3.4) are coupled to numerous neurotransmitter receptors in the brain and are abundantly expressed in the olfactory bulb, hippocampus, neocortex, dentate gyrus, cerebellar cor...
Molecular Weight	~ 55 kDa
UniProt	<a href="#">P48549</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 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	KIR3.1 (F181) polyclonal antibody detects endogenous levels of KIR3.1 protein.