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## Product Datasheet

### Tubulin beta III polyclonal antibody, Unconjugated, Rabbit BWT-AP0013

Article Name	Tubulin beta III polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0013
Supplier Catalog Number	AP0013
Alternative Catalog Number	BWT-AP0013-50UL,BWT-AP0013-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids C-terminus of Human Tubulin beta3.
Conjugation	Unconjugated
Product Description	Beta III tubulin is abundant in the central and peripheral nervous systems (CNS and PNS) where it is prominently expressed during fetal and postnatal development. As exemplified in cerebellar and sympathoadrenal neurogenesis, the distribution of beta...
Molecular Weight	~ 55 kDa
UniProt	<a href="#">Q13509</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: 1:200
Application Notes	Tubulin beta III polyclonal antibody detects endogenous levels of Tubulin beta III protein and does not cross-react with other tubulin isoforms.