

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PSD93 polyclonal antibody, Unconjugated, Rabbit BWT-BZ16914

Article Name	PSD93 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16914
Supplier Catalog Number	BZ16914
Alternative Catalog Number	BWT-BZ16914-50UL,BWT-BZ16914-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human PSD93
Conjugation	Unconjugated
Product Description	Required for perception of chronic pain through NMDA receptor signaling. Regulates surface expression of NMDA receptors in dorsal horn neurons of the spinal cord. Interacts with the cytoplasmic tail of NMDA receptor subunits as well as inward rectify...
Molecular Weight	Calculated MW: 98 kDa, Observed MW: 110 kDa
UniProt	<a href="#">Q15700</a>
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000 IP: 1/20 FC: 1/50-1/100
Application Notes	IgG