

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

## Product Datasheet

### Tie-2 (phospho-Y1108) polyclonal antibody, Unconjugated, Rabbit BWT-BS4545

Article Name	Tie-2 (phospho-Y1108) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4545
Supplier Catalog Number	BS4545
Alternative Catalog Number	BWT-BS4545-50UL,BWT-BS4545-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Tie-2 around the phosphorylation site of Tyrosine 1108.
Conjugation	Unconjugated
Product Description	Receptor tyrosine kinases play key roles in signal transduction across cell surfaces in biological systems, including the vascular system. These receptors comprise a large and diverse family of catalytically related proteins that, on the basis of seq...
Molecular Weight	~ 160 kDa
UniProt	<a href="#">Q02763</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: 1:500~1:2000
Application Notes	p-Tie-2 (Y1108) polyclonal antibody detects endogenous levels of Tie-2 protein when phosphorylated at Tyr1108.