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Product Datasheet

CD45 (Phospho-Y1216) polyclonal antibody, Unconjugated, Rabbit BWT-BS64566

Article Name	CD45 (Phospho-Y1216) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64566
Supplier Catalog Number	BS64566
Alternative Catalog Number	BWT-BS64566-50UL,BWT-BS64566-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human CD45 around the phosphorylation site of Tyrosine 1216.
Conjugation	Unconjugated
Product Description	The protein phosphatase (PTP) receptor CD45 is a type I transmembrane protein comprised of a pair of intracellular tyrosine phosphatase domains and a variable extracellular domain generated by alternative splicing. The catalytic activity of CD45 is a...
Molecular Weight	~ 180 kDa
UniProt	P08575
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
Application Notes	CD45 (Phospho-Y1216) polyclonal antibody detects endogenous levels of CD45 protein only when phosphorylated at Tyr1216.