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Product Datasheet

HER3 (Phospho-Y1222) polyclonal antibody, Unconjugated, Rabbit BWT-BS64529

Article Name	HER3 (Phospho-Y1222) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64529
Supplier Catalog Number	BS64529
Alternative Catalog Number	BWT-BS64529-50UL,BWT-BS64529-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HER3 around the phosphorylation site of Tyrosine 1222.
Conjugation	Unconjugated
Product Description	The EGF receptor family comprises several related receptor tyrosine kinases that are frequently overexpressed in a variety of carcinomas. Members of this receptor family include EGFR (HER1), Neu (ErbB-2, HER2), ErbB-3 (HER3) and ErbB-4 (HER4), which ...
Molecular Weight	~ 220 kDa
UniProt	P21860
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	HER3 (Phospho-Y1222) polyclonal antibody detects endogenous levels of HER3 protein only when phosphorylated at Tyr1222.