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## Product Datasheet

### **ErbB2/HER2 (K676) polyclonal antibody, Unconjugated, Rabbit BWT-BS2463**

Article Name	ErbB2/HER2 (K676) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2463
Supplier Catalog Number	BS2463
Alternative Catalog Number	BWT-BS2463-50UL,BWT-BS2463-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 641-690 of Human ErbB2/HER2.
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	~ 138,185 kDa
UniProt	<a href="#">P04626</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: 1:50~1:200
Application Notes	ErbB2/HER2 (K676) polyclonal antibody detects endogenous levels of ErbB2/HER2 protein.