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## **Product Datasheet**

## EGFR (E687) polyclonal antibody, Unconjugated, Rabbit BWT-BS1104

Article Name	EGFR (E687) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1104
Supplier Catalog Number	BS1104
Alternative Catalog Number	BWT-BS1104-50UL,BWT-BS1104-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 661-710 of Human EGFR.
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	~ 175 kDa
UniProt	P00533
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	EGFR (E687) polyclonal antibody detects endogenous levels of EGFR protein.