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Product Datasheet

EGFR (Phospho-Tyr1110) polyclonal antibody, Unconjugated, Rabbit BWT-BS4796

Article Name	EGFR (Phospho-Tyr1110) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4796
Supplier Catalog Number	BS4796
Alternative Catalog Number	BWT-BS4796-50UL,BWT-BS4796-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	Synthetic phosphopeptide derived from human EGFR around the phosphorylation site of Tyrosine 1110.
Conjugation	Unconjugated
Product Description	The epidermal growth factor (EGF) receptor is a transmembrane tyrosine kinase that belongs to the HER/ErbB protein family. Ligand binding results in receptor dimerization, autophosphorylation, activation of downstream signaling, internalization, and ...
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
Application Notes	EGFR (Phospho-Tyr1110) polyclonal antibody detects endogenous levels of EGFR protein only when phosphorylated at Tyr1110.