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## Product Datasheet

### EGFR (phospho-T654) polyclonal antibody, Unconjugated, Rabbit BWT-BS4062

Article Name	EGFR (phospho-T654) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4062
Supplier Catalog Number	BS4062
Alternative Catalog Number	BWT-BS4062-50UL,BWT-BS4062-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human EGFR around the phosphorylation site of Threonine 654.
Conjugation	Unconjugated
Product Description	EGFR (Epidermal growth factor receptor, ErbB-1) is a receptor tyrosine kinase (RTK) that is one of four members of the EGFR/ErbB family of receptor tyrosine kinases. EGFR plays a key role in the regulation of essential normal cellular processes and i...
Molecular Weight	~ 175 kDa
UniProt	<a href="#">P00533</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	IHC: 1:50~1:200
Application Notes	p-EGFR (T654) polyclonal antibody detects endogenous levels of EGFR protein only when phosphorylated at Thr654 (removal of the signal peptide).