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## Product Datasheet

### EGFR (phospho Tyr1148) antibody, Unconjugated, Rabbit, Polyclonal GTX10643

Article Name	EGFR (phospho Tyr1148) antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX10643
Supplier Catalog Number	GTX10643
Alternative Catalog Number	GTX10643-50
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against a chemically synthesized phosphopeptide derived from the region of human EGFR that contains tyrosine 1148. The sequence is conserved in mouse, rat and chicken.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Molecular Weight	134
Sensitivity	The full-length EGFR includes the 24 aa signal peptide that is cleaved during EGFR maturation. The Tyr1148 of mature EGFR is equivalent to Tyr1172 of uncleaved EGFR.

NCBI	<a href="#">1956</a>
UniProt	<a href="#">P00533</a>
Buffer	PBS, 0.1% BSA, 50% Glycerol, 0.05% Sodium azide.
Form	Liquid
Application Notes	ICC/IF: 1:250. FCM: 1:20. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.