

兔抗 EGFR (Phospho-Tyr1172)多克隆抗体

中文名称: 兔抗 EGFR (Phospho-Tyr1172)多克隆抗体

英文名称: Anti-EGFR (Phospho-Tyr1172) rabbit polyclonal antibody

别名: ERBB; HER1; mENA; ERBB1; PIG61

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: EGFR (Phospho-Tyr1172)

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Receptor for EGF, but also for other members of the EGF family, as TGF-alpha, amphiregulin, betacellulin, heparin-binding EGF-like growth factor, GP30 and vaccinia virus growth factor. Is involved in the control of cell growth and differentiation. Phosphorylates MUC1 in breast cancer cells and increases the interaction of MUC1 with SRC and CTNNB1/beta-catenin.
Applications:	WB, IHC
Name of antibody:	EGFR (Phospho-Tyr1172)
Immunogen:	Synthetic peptide of human EGFR (Phospho-Tyr1172)
Full name:	epidermal growth factor receptor (Phospho-Tyr1172)
Synonyms :	ERBB; HER1; mENA; ERBB1; PIG61
SwissProt:	P00533

IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	175 kDa
WB Positive control:	A431 cells treated with EGF
WB Recommended dilution:	500-1000



