

EGFR (Phospho Ser671) (18D14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01492

Product information

产品货号	UZ-MA01492
别名	ERBB; HER1; mENA; ERBB1; PIG61; NISBD2
产品名称	EGFR (Phospho Ser671) (18D14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser671 of human EGFR
稀释度	WB 1:1000-1:5000, IF-ICC 1:100-1:200
参考分子量	175kDa
预测分子量	134kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is a transmembrane glycoprotein that is a member of the protein kinase superfamily. This protein is a receptor for members of the epidermal growth factor family. EGFR is a cell surface protein that binds to epidermal growth factor. Binding of the protein to a ligand induces receptor dimerization and tyrosine autophosphorylation and leads to cell proliferation. Mutations in this gene are associated with lung cancer. EGFR is a component of the cytokine storm which contributes to a severe form of coronavirus disease 2019 (COVID-19) resulting from infection with severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2). [provided by RefSeq, Jun 2020]
纯化	Affinity Purification
Uniprot ID	P00533
Clonality	Monoclonal