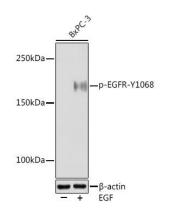
## Phospho-EGFR-Y1068 Rabbit Monoclonal Antibody

CABP0994



Product Information	Protein Background
Size:	The protein encoded by this gene is a transmembrane glycoprotein that is a member of the
20uL, 50uL, 100uL	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 o
Observed MW:	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. [provided by
175KDa	RefSeq, Jun 2016]
Calculated MW:	Immunogen information
175kDa	Gene ID:
Applications:	1956
WB	Uniprot
Reactivity:	P00533
Human	<b>Synonyms:</b> ERBB; ERBB1; HER1; NISBD2; PIG61; mENA
Antibody Information	
<b>Recommended dilutions:</b> WB 1:500 - 1:2000	<b>Immunogen:</b> A phospho specific peptide corresponding to residues surrounding Y1068 of human EGFR
<b>Source:</b> Rabbit	
	Storage:
<b>lsotype:</b> IgG	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

**Purification:** Affinity purification



Western blot - Phospho-EGFR-Y1068 Rabbit mAb (CABP0994)