

bsm-63111R**[Primary Antibody]****phospho-EGFR (Y1092) Recombinant Rabbit mAb**

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

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| Host: Rabbit | Isotype: IgG | Applications: WB (1:1000-1:2000) IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:50-1:200) ICC/IF (1:50-1:200) Reactivity: Human, Mouse Predicted MW.: 134 kDa Subcellular Location: Secreted ,Cell membrane |
| Clonality: Recombinant | CloneNo.: 4B5 | |
| GeneID: 1956 | SWISS: P00533 | |
| Target: phospho-EGFR (Y1092) | | |
| Immunogen: A synthesized peptide derived from human EGFR around the phosphorylation site of Y1092: PE-pY-IN. | | |
| Purification: affinity purified by Protein A | | |
| Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. | | |
| Background: Receptor tyrosine kinase binding ligands of the EGF family and activating several signaling cascades to convert extracellular cues into appropriate cellular responses. Known ligands include EGF, TGFA/TGF-alpha, AREG, epigen/EPGN, BTC/betacellulin, epiregulin/EREG and HBEGF/heparin-binding EGF. | | |