bsm-52148R

- DATASHEET -

[Primary Antibody]

phospho-EGFR (Ser695) Recombinant Rabbit mAb



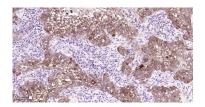
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Host: Rabbit		Isotype: IgG		Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500)	
Clonality: Recombinant		CloneNo.: 7B12			
GenelD: 1956		SWISS: P00533		IF (1:100-500)	
Target: EGFR (Ser695)				ICC/IF (1:100-500)	
Immunogen: A synthesized peptide derived from human EGFR around the phosphorylation site of S695: TP-pS-GE.				Reactivity: Human	
Purification	affinity purified by Pro	otein A			
Concentration: 1mg/ml				Predicted MW.: 170 kDa Subcellular Secreted ,Cell membra Location: ,Cytoplasm ,Nucleus	
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.					
Background:	that is a member of th a receptor for member EGFR is a cell surface factor. Binding of the dimerization and tyro proliferation. Mutatio cancer. Multiple altern	ne protein kinase sup ers of the epidermal g protein that binds to protein to a ligand in sine autophosphoryl ns in this gene are as natively spliced trans ein isoforms have be	epidermal growth duces receptor ation and leads to cell sociated with lung		

- VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Placenta; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with phospho-EGFR (Ser695) Monoclonal Antibody, Unconjugated(bsm-52148R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Lung squamous cell carcinoma; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with phospho-EGFR (Ser695) Monoclonal Antibody, Unconjugated(bsm-52148R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.

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