

Anti-Phospho-EGFR-Ser1071 antibody (1036-1085 aa) (STJ90568)

STJ90568

GENERAL INFORMATION

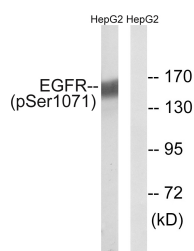
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Epidermal growth factor receptor-Ser1071 (1036-1085 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1956
Gene Symbol	EGFR
Uniprot ID	EGFR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human EGFR around the phosphorylation site of Ser1071 at the amino acid range 1036-1085
Immunogen Region	1036-1085 aa
Specificity	Phospho-EGFR (S1071) Polyclonal Antibody detects endogenous levels of EGFR protein only when phosphorylated at S1071.
Immunogen Sequence	



Western blot analysis of lysates from HepG2 cells treated with serum 20% 15, using EGFR (Phospho-Ser1071) Antibody. The lane on the right is blocked with the phospho peptide.