

## Anti-Phospho-EGFR-Tyr1148 antibody (STJ196294)

STJ196294

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Epidermal Growth Factor Receptor-Tyr1148 is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:1000-2000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">1956</a>
<b>Gene Symbol</b>	<a href="#">EGFR</a>
<b>Uniprot ID</b>	<a href="#">EGFR_HUMAN</a>
<b>Immunogen</b>	Synthesized phosho peptide around human EGF Receptor (Tyr1148)
<b>Immunogen Region</b>	
<b>Specificity</b>	Phospho-EGFR-Tyr1148 polyclonal antibody (Epidermal Growth Factor Receptor) binds to endogenous Epidermal Growth Factor Receptor only when phosphorylated at Tyr1148.
<b>Immunogen Sequence</b>	

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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