

## Anti-Phospho-MAK-Tyr159 antibody (126-175 aa) (STJ90583)

STJ90583

### GENERAL INFORMATION

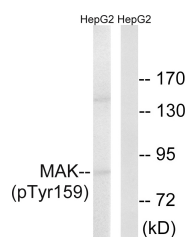
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Serine/threonine-protein kinase MAK-Tyr159 (126-175 aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### 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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:40000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	4117
<b>Gene Symbol</b>	MAK
<b>Uniprot ID</b>	MAK_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human MAK around the phosphorylation site of Tyr159 at the amino acid range 126-175
<b>Immunogen Region</b>	126-175 aa
<b>Specificity</b>	Phospho-MAK (Y159) Polyclonal Antibody detects endogenous levels of MAK protein only when phosphorylated at Y159.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HepG2 cells treated with PMA 125ng/ml 30', using MAK (Phospho-Tyr159) Antibody. The lane on the right is blocked with the phospho peptide.