

## Anti-Phospho-IRAK1-Thr387 antibody (330-410) (STJ91323)

STJ91323

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Interleukin-1 Receptor-Associated Kinase 1-Thr387 (330-410) is suitable for use in Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	IF, ICC, 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 anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-2000 IF 1:200-1:1000 ELISA 1:5000
<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="#">3654</a>
<b>Gene Symbol</b>	<a href="#">IRAK1</a>
<b>Uniprot ID</b>	<a href="#">IRAK1_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human IRAK1 around the phosphorylation site of Thr387 at amino acid range 353-402
<b>Immunogen Region</b>	330-410
<b>Specificity</b>	Phospho-IRAK1-Thr387 polyclonal antibody (Interleukin-1 Receptor-Associated Kinase 1) binds to endogenous Interleukin-1 Receptor-Associated Kinase 1 at the amino acid region 330-410 only when phosphorylated at Thr387.
<b>Immunogen Sequence</b>	