

## Anti-Phospho-BIRC5-Thr117 antibody (60-140) (STJ91292)

STJ91292

### GENERAL INFORMATION

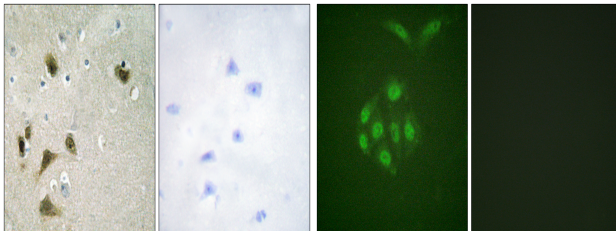
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Baculoviral Iap Repeat-Containing Protein 5-Thr117 (60-140) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	IHC-P, 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>	IHC 1:100-1:300 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>	332
<b>Gene Symbol</b>	BIRC5
<b>Uniprot ID</b>	BIRC5_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Survivin around the phosphorylation site of Thr117 at amino acid range 86-135
<b>Immunogen Region</b>	60-140
<b>Specificity</b>	Phospho-BIRC5-Thr117 polyclonal antibody (Baculoviral Iap Repeat-Containing Protein 5) binds to endogenous Baculoviral Iap Repeat-Containing Protein 5 at the amino acid region 60-140 only when phosphorylated at Thr117.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human brain, using Survivin (Phospho-Thr117) Antibody. The picture on the right is blocked with the phospho peptide.

Immunofluorescence analysis of A549 cells, using Survivin (Phospho-Thr117) Antibody. The picture on the right is blocked with the phospho peptide.

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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