

## Anti-BUD31 antibody (10-90 N-Term) (STJ91915)

STJ91915

### GENERAL INFORMATION

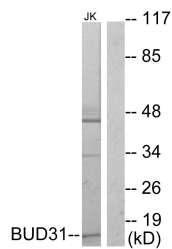
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Protein Bud31 Homolog (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

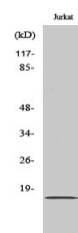
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
<b>Formulation</b>	PBS, 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>	8896
<b>Gene Symbol</b>	BUD31
<b>Uniprot ID</b>	BUD31_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human BUD31 at amino acid range 10-59
<b>Region</b>	10-90 N-Term
<b>Specificity</b>	BUD31 polyclonal antibody (Protein Bud31 Homolog) binds to endogenous Protein Bud31 Homolog at the amino acid region 10-90 N-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from Jurkat cells, using BUD31 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using BUD31 Polyclonal Antibody cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

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.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081