Anti-AKIP1 antibody (80-160 Internal) (STJ91827)

STJ91827

GENERAL INFORMATION

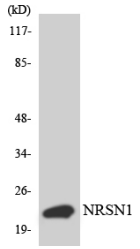
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-A-Kinase-Interacting Protein 1 (80-160 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

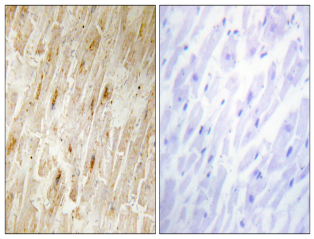
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

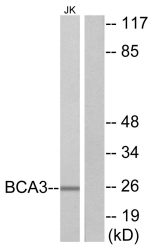
Gene ID	56672
Gene Symbol	AKIP1
Uniprot ID	AKIP1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human BCA3 at amino acid range 111-160
Immunogen Region	80-160 Internal
Specificity	AKIP1 polyclonal antibody (A-Kinase-Interacting Protein 1) binds to endogenous A-Kinase-Interacting Protein 1 at the amino acid region 80-160 Internal.
Immunogen Sequence	



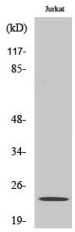
Western blot analysis of the lysates from HepG2 cells using BCA3 antibody.



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using BCA3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using BCA3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using BCA3 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

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