

Anti-CDKAL1 antibody (1-230) (STJ28338)

STJ28338

GENERAL INFORMATION

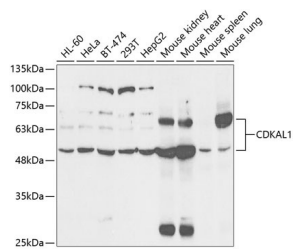
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CDKAL1 (1-230) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

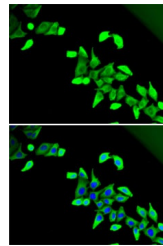
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:10-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	54901
Gene Symbol	CDKAL1
Uniprot ID	CDKAL_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human CDKAL1 (NP_060244.2).
Immunogen Region	1-230
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using CDKAL1 antibody (STJ28338) at 1:1000 dilution. Secondary antibody: HRP Conit Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of U2OS cells using CDKAL1 antibody (STJ28338). Blue: DAPI for nuclear staining.

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