

Anti-CSNK2A1 antibody (1-391) (STJ111054)

STJ111054

GENERAL INFORMATION

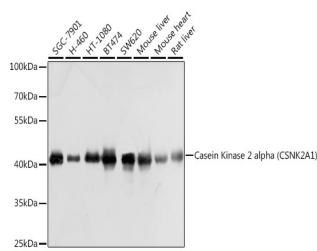
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CKII Alpha (1-391) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

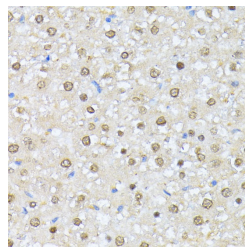
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:1000-1:4000 IHC 1:50-1:200 IF 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage	Store in a freezer at -20°C and avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

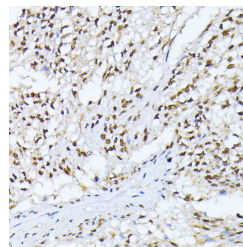
Gene ID	1457
Gene Symbol	CSNK2A1
Uniprot ID	CSK21_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-391 of human Casein Kinase 2 alpha (CSNK2A1) (NP_001886.1).
Immunogen Region	1-391
Specificity	
Immunogen	
Specificity	
Immunogen	
Specificity	



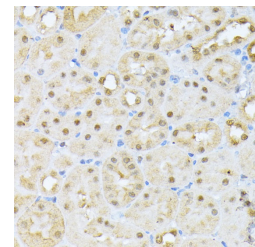
Western blot analysis of extracts of various cell lines, using Casein Kinase 2 alpha (CSNK2A1) antibody (STJ111054) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded rat liver using Casein Kinase 2 alpha (CSNK2A1) antibody (STJ111054) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human gastric cancer using Casein Kinase 2 alpha (CSNK2A1) antibody (STJ111054) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using Casein Kinase 2 alpha (CSNK2A1) antibody (STJ111054) at dilution of 1:100 (40x lens).

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