

Anti-Phospho-CSNK2B-Ser209 antibody (140-220) (STJ90892)

STJ90892

GENERAL INFORMATION

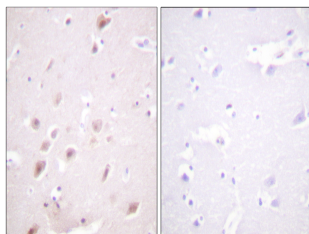
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Casein Kinase II Subunit Beta-Ser209 (140-220) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

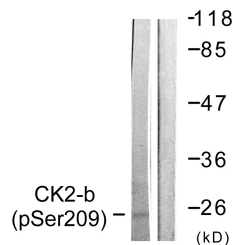
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

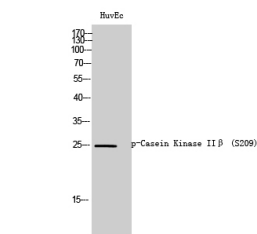
Gene ID	1460
Gene Symbol	CSNK2B
Uniprot ID	CSK2B_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CKII-beta around the phosphorylation site of Ser209 at amino acid range 166-215
Immunogen Region	140-220
Specificity	Phospho-CSNK2B-Ser209 polyclonal antibody (Casein Kinase II Subunit Beta) binds to endogenous Casein Kinase II Subunit Beta at the amino acid region 140-220 only when phosphorylated at Ser209.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using CKII-beta (Phospho-Ser209) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HUVEC cells, using CKII-beta (Phospho-Ser209) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of HUVEC cells using Phospho-Casein Kinase II Beta (S209) Polyclonal Antibody

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