

Anti-Phospho-CANX-Ser583 antibody (520-600) (STJ90201) STJ90201

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Calnexin-Ser583 (520-600) is suitable for use in Western Blot, Immunohistochemistry, Description Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

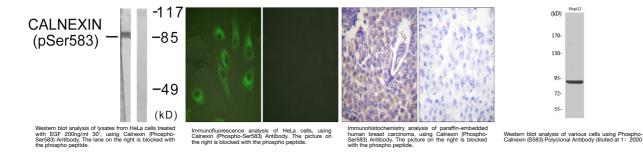
Gene ID 821 Gene Symbol CANX Immunogen The antiserum was produced against synthesized peptide derived from human Calnexin around the phosphorylation site of Ser583 at

Uniprot ID CALX_HUMAN

amino acid range 543-592

Immunogen 520-600 Region Specificity Phospho-CANX-Ser583 polyclonal antibody (Calnexin) binds to endogenous Calnexin at the amino acid region 520-600 only when phosphorylated at Ser583.

Immunogen Sequence



170-130-95-72-55-

(kD)

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