

Anti-Phospho-SDC4-Ser179 antibody (120-200) (STJ91310)

STJ91310

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Syndecan-4-Ser179 (120-200) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	IHC-P, IF, ICC, 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 1:500-2000 IHC 1:100-1:300 IF 1:200-1:1000 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	6385
Gene Symbol	SDC4
Uniprot ID	SDC4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Syndecan4 around the phosphorylation site of Ser179 at amino acid range 145-194
Immunogen Region	120-200
Specificity	Phospho-SDC4-Ser179 polyclonal antibody (Syndecan-4) binds to endogenous Syndecan-4 at the amino acid region 120-200 only when phosphorylated at Ser179.
Immunogen Sequence	