

Antibodies Product Datasheet

Product Name:	Syndecan-4 (Phospho-Ser179) Antibody
Catalog Number:	A1010
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF/ICC, ELISA
Dilutions:	WB 1:500-2000 ,Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Syndecan4 around the phosphorylation site of Ser179. AA range:145-194
Concentration:	1 mg/ml
Gene Name:	SDC4
Protein Name:	Syndecan-4
Other Name:	SDC4; Syndecan-4; SYND4; Amphiglycan; Ryudocan core protein
Human Swiss Prot No.:	P31431
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Syndecan-4 (S179) Polyclonal Antibody detects endogenous levels of Syndecan-4 protein only when phosphorylated at S179.
Storage and Stability:	-20°C/1 year