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Datasheet for ABIN6281089
anti-SDC4 antibody (pSer179)

Overview

Quantity:	50 µL
Target:	SDC4
Binding Specificity:	AA 120-200, pSer179
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-Syndecan-4 (S179).
Immunogen:	Synthesized peptide derived from human Syndecan-4 around the phosphorylation site of S179.
Isotype:	IgG
Specificity:	Phospho-Syndecan-4 (S179) Polyclonal Antibody detects endogenous levels of Syndecan-4 protein only when phosphorylated at S179.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SDC4
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Target Details

Alternative Name:	Syndecan-4 (SDC4 Products)
Molecular Weight:	22 kDa
Gene ID:	6385
UniProt:	P31431
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Comment:	Expressed in epithelial and fibroblastic cells.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.