

Polyclonal Antibody to Syndecan 4 (SDC4)

Syndecan 4

Catalog # AP74796

Product Information

Application	IHC
Primary Accession	O35988
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21482

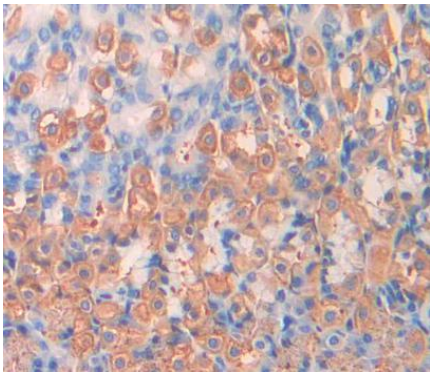
Additional Information

Gene ID	20971
Other Names	SYND4; Amphiglycan; Ryudocan; Ryudocan core protein
Target/Specificity	Mus musculus (Mouse)
Dilution	IHC~~Western blotting: 0.5-2 μ g/mL; Immunohistochemistry: 5-20 μ g/mL; Immunocytochemistry: 5-20 μ g/mL; Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Sdc4 {ECO:0000312 MGI:MGI:1349164}
Function	Cell surface proteoglycan which regulates exosome biogenesis in concert with SDCBP and PDCD6IP.
Cellular Location	Membrane; Single-pass type I membrane protein. Secreted Note=Shedding of the ectodomain produces a soluble form
Tissue Location	Ubiquitous. Highest levels in liver, kidney and lung

Images



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