

Syndecan 4 antibody

Cat. No. GTX04782

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.5 µg/mL
IHC-P	0.5-1 µg/mL

Note : By heat

Not tested in other applications.

Calculated MW 22 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	0.05 mg sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Syndecan 4 protein.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

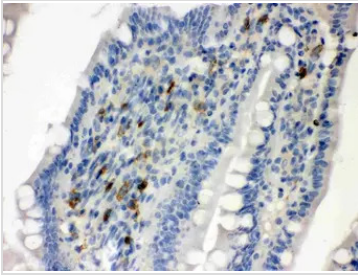
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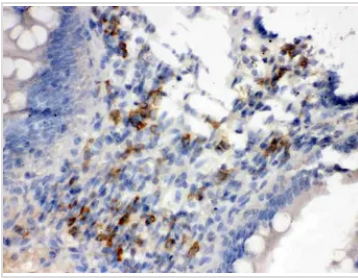
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DATA IMAGES



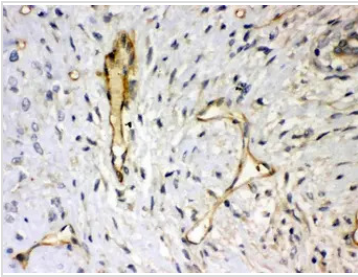
GTx04782 IHC-P Image

IHC-P analysis of rat intestine tissue using GTx04782 Syndecan 4 antibody.



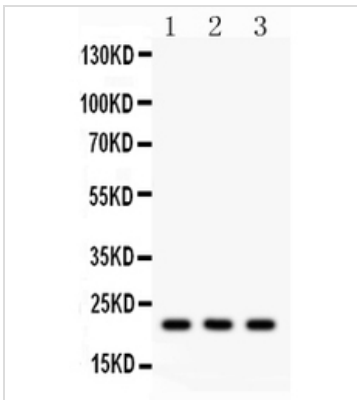
GTx04782 IHC-P Image

IHC-P analysis of mouse intestine tissue using GTx04782 Syndecan 4 antibody.



GTx04782 IHC-P Image

IHC-P analysis of human mammary cancer tissue using GTx04782 Syndecan 4 antibody.



GTx04782 WB Image

WB analysis of various samples using GTx04782 Syndecan 4 antibody.

Lane 1: MCF-7 whole cell lysate (40 µg)

Lane 2 : SW620 whole cell lysate (40 µg)

Lane 3 : Rat lung tissue lysate (50 µg)

Dilution : 0.5 µg/mL



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