

Syndecan 3 antibody

Cat. No. GTX12378

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	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml

Not tested in other applications.

Calculated MW 46 kDa. ([Note](#))

Properties

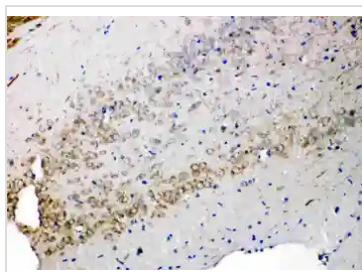
Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of mouse Syndecan 3/SDC3 (45-60aa AQRWRNENFERPVVDLE), identical to the related rat sequence, and different from the related human sequence by one amino acid.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



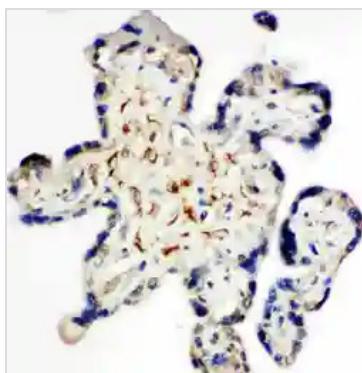
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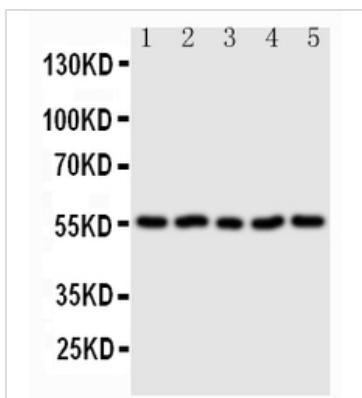
DATA IMAGES

**GTx12378 IHC-P Image**

IHC-P analysis of rat brain tissue using GTx12378 Syndecan 3 antibody.

**GTx12378 IHC-P Image**

IHC-P analysis of human placenta tissue using GTx12378 Syndecan 3 antibody.

**GTx12378 WB Image**

WB analysis of various samples using GTx12378 Syndecan 3 antibody.

- Lane 1 : U87 cell lysate
- Lane 2 : 293T cell lysate
- Lane 3 : PC-12 cell lysate
- Lane 4 : NRK cell lysate
- Lane 5 : HT1080 cell lysate



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