

Datasheet for ABIN2627886
anti-SDC3 antibody (AA 45-60)



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Overview

Quantity:	100 µg
Target:	SDC3
Binding Specificity:	AA 45-60
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of mouse Syndecan 3/SDC3 (45-60aa AQRWRNENFERPVDLE), identical to the related rat sequence, and different from the related human sequence by one amino acid.
Isotype:	IgG
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	SDC3
Alternative Name:	SDC3 / Syndecan 3 (SDC3 Products)

Target Details

Background:	Name/Gene ID: SDC3
	Synonyms: SDC3, KIAA0468, N-syndecan, SDCN, SYND3, Syndecan 3, Syndecan-3, Syndecan 3 (N-syndecan), Syndecan neural type, Syndecan proteoglycan 3
Gene ID:	9672
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.