

Product Datasheet

Syndecan-4 Antibody (112) - Azide and BSA Free NBP2-90701-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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NBP2-90701-100ul

Syndecan-4 Antibody (112) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	112
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

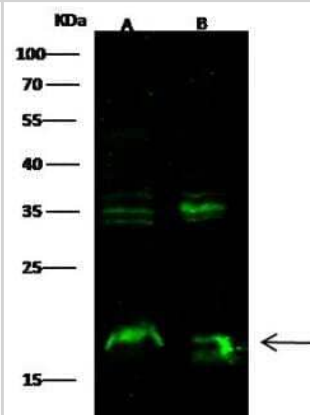
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	6385
Gene Symbol	SDC4
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Syndecan-4 (Uniprot#: O35988; Met1-Val146).

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:25-1:100

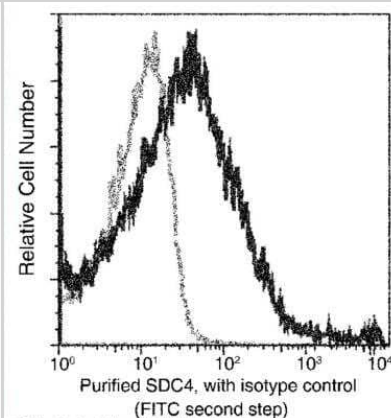


Images

Western Blot: Syndecan-4 Antibody (112) [NBP2-90701] - Lane A: HepG2 Whole Cell Lysate Lane B: Hela Whole Cell Lysate
Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:22 kDa Observed band size:22 kDa



Flow Cytometry: Syndecan-4 Antibody (112) [NBP2-90701] - Analysis of Mouse SDC4 expression on BABL/c splenocytes. Cells were stained with purified anti-Mouse SDC4, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.





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Products Related to NBP2-90701-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-61363-1mg	Recombinant Human Syndecan-4 Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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