

Product Datasheet

Septin-1 Antibody - BSA Free

NBP3-35749-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-35749-100ul

Septin-1 Antibody - 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	42 kDa

Product Description

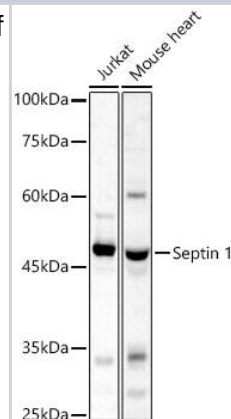
Description	Novus Biologicals Rabbit Septin-1 Antibody - BSA Free (NBP3-35749) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1731
Gene Symbol	SEPT1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 270-370 of human Septin-1 (NP_443070.5). Sequence: IPFAVVGSCVVRDGGNRPVRGRRYSWGTVEVENPHHCDFLNLRMLVQTHL QDLKEVTHDLLYEGYRARCLQSLARPGARDRASRSKLSRQSATEIPLPM

Product Application Details

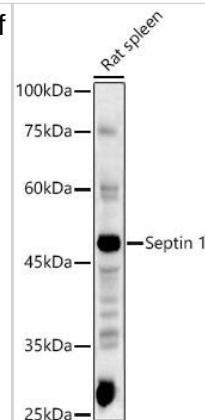
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:100

Images

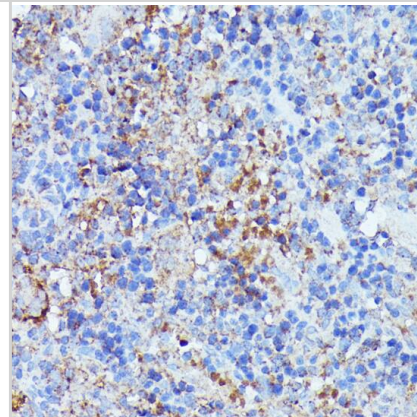
Western Blot: Septin-1 Antibody [NBP3-35749] - Western blot analysis of various lysates, using Septin-1 Rabbit pAb at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 20s.



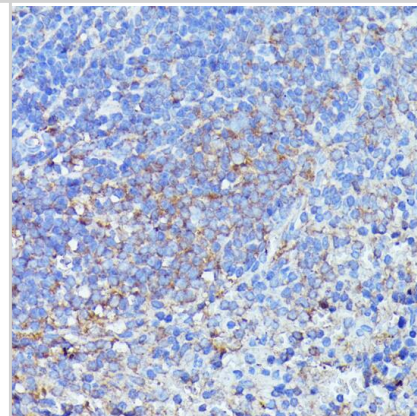
Western Blot: Septin-1 Antibody [NBP3-35749] - Western blot analysis of lysates from Rat spleen, using Septin-1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 180s.



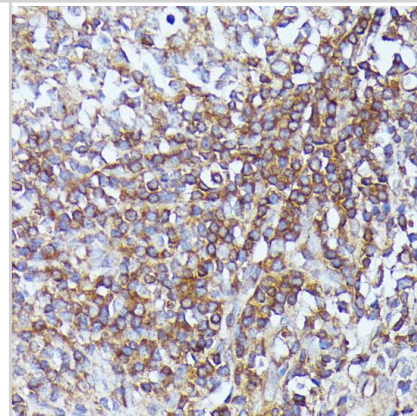
Immunohistochemistry: Septin-1 Antibody [NBP3-35749] - Immunohistochemistry analysis of paraffin-embedded Rat spleen using Septin-1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: Septin-1 Antibody [NBP3-35749] - Immunohistochemistry analysis of paraffin-embedded Mouse spleen using Septin-1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: Septin-1 Antibody [NBP3-35749] - Immunohistochemistry analysis of paraffin-embedded Human appendix using Septin-1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





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Products Related to NBP3-35749-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001731-P01-10ug	Recombinant Human Septin-1 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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