

Product Datasheet

SMN2 Antibody - BSA Free

NBP2-95125-0.1ml

Unit Size: 0.1 ml

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

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NBP2-95125-0.1ml

SMN2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description

Host	Rabbit
Gene ID	6607
Gene Symbol	SMN2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human SMN2 (NP_059107.1). MAMSSGGSGGGVPEQEDSVLFRRGTGQSDDSDIWDDTALIKAYDKAVASFKH ALKNGDICETSGKPKTTPKRKPAKKNKSQKKNTAASLQQWKVGDKCSAIWSE DGCYIPATIASIDFKRETCVVVYTG YGNREEQNLSDLLSPICEVANNIEQNAQEN ENESQVSTDESENSRSPGNKSDNIKPKSAPWNSFLPPP

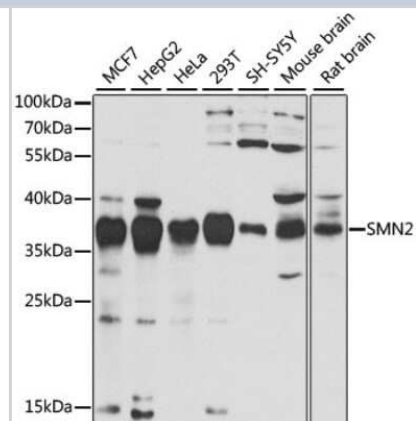
Product Application Details

Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/Immunofluorescence 1:50-1:200

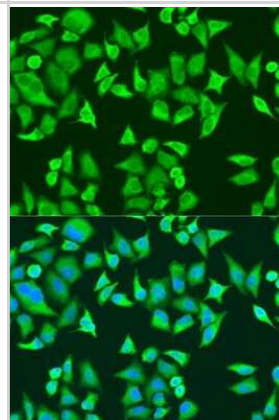


Images

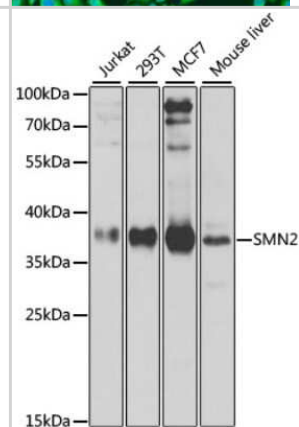
Western Blot: SMN2 Antibody [NBP2-95125] - Analysis of extracts of various cell lines, using SMN2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 30s.



Immunocytochemistry/Immunofluorescence: SMN2 Antibody [NBP2-95125] - Analysis of U2OS cells using SMN2 at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blot: SMN2 Antibody [NBP2-95125] - Analysis of extracts of various cell lines, using SMN2 . Exposure time: 30s.



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Products Related to NBP2-95125-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006607-P02-2ug	Recombinant Human SMN2 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.

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