

Product Datasheet

Septin-12 Antibody - BSA Free NBP2-20300

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20300

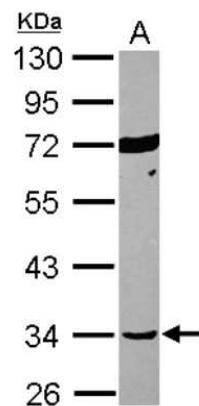
Septin-12 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	41 kDa
Product Description	
Host	Rabbit
Gene ID	124404
Gene Symbol	SEPT12
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%), Bovine (87%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Septin-12. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

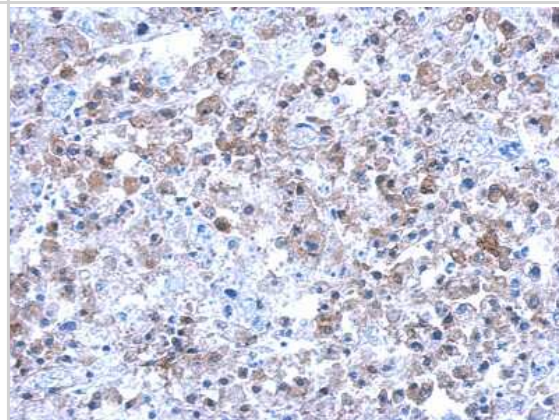


Images

Western Blot: Septin-12 Antibody [NBP2-20300] - Sample (30 ug of whole cell lysate) A: Jurkat 10% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: Septin-12 Antibody [NBP2-20300] - Immunohistochemical analysis of paraffin-embedded hela xenograft, using antibody at 1:500 dilution.

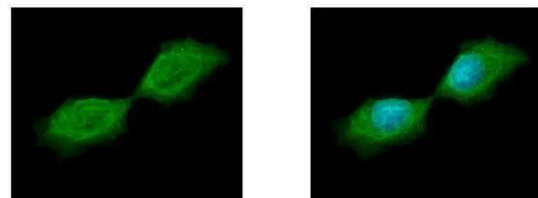


SEPT12 antibody detects SEPT12 protein at cytoskeleton by immunofluorescent analysis.

Sample: A431 cells were fixed in ice-cold MeOH for 5 min.

Green: SEPT12 protein stained by SEPT12 antibody (NBP2-20300) diluted at 1:500.

Blue: Hoechst 33342 staining.





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Products Related to NBP2-20300

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00124404-P01-10ug	Recombinant Human Septin-12 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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