

# Product Datasheet

## Septin-1 Antibody (OT11E1) - Azide and BSA Free NBP2-74072

Unit Size: 100 ug

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

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**NBP2-74072**

Septin-1 Antibody (OT1E1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT1E1
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	41.8 kDa

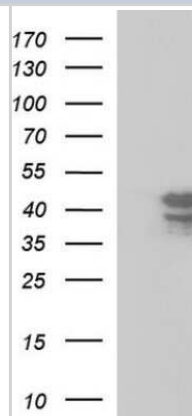
Product Description	
Description	Novus Biologicals Mouse Septin-1 Antibody (OT1E1) - Azide and BSA Free (NBP2-45762) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1731
Gene Symbol	SEPTIN1
Species	Human
Immunogen	Full length human recombinant protein of human SEPT1(NP_443070) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:200-1000

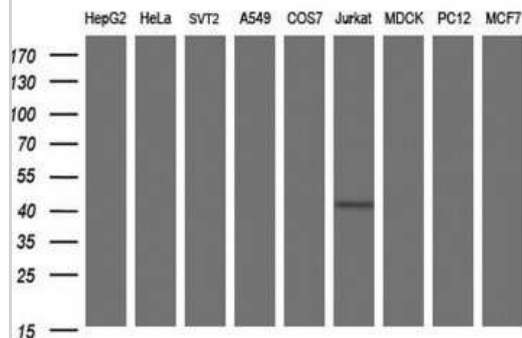


## Images

Western Blot: Septin-1 Antibody (OTI1E1) - Azide and BSA Free [NBP2-74072] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Septin 1.



Western Blot: Septin-1 Antibody (OTI1E1) - Azide and BSA Free [NBP2-74072] - Analysis of extracts (35ug) from 9 different cell lines. (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





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### **Products Related to NBP2-74072**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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### **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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