

# Product Datasheet

## SENP2 Antibody (OTI4B3) - Azide and BSA Free NBP2-74060

Unit Size: 100 ug

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

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**NBP2-74060**

SENP2 Antibody (OTI4B3) - 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	OTI4B3
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	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose

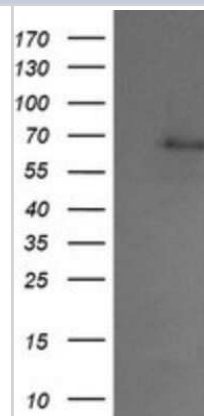
Product Description	
Description	Novus Biologicals Mouse SENP2 Antibody (OTI4B3) - Azide and BSA Free (NBP2-45759) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	59343
Gene Symbol	SENP2
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids SENP2 (NP_067640) produced in E.coli.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

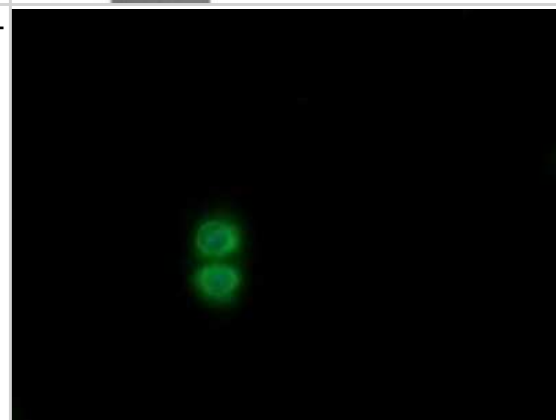


## Images

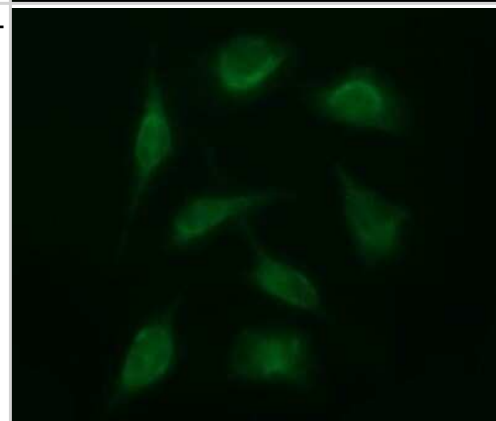
Western Blot: SENP2 Antibody (OTI4B3) - Azide and BSA Free [NBP2-74060] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SENP2.



Immunocytochemistry/Immunofluorescence: SENP2 Antibody (OTI4B3) - Azide and BSA Free [NBP2-74060] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY SENP2.



Immunocytochemistry/Immunofluorescence: SENP2 Antibody (OTI4B3) - Azide and BSA Free [NBP2-74060] - Analysis of HeLa cells.





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### **Products Related to NBP2-74060**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-88919PEP	SENP2 Recombinant Protein Antigen

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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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