

Product Datasheet

ROS Antibody (OTI1A1) NBP2-45627

Unit Size: 0.1 ml

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

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NBP2-45627

ROS Antibody (OT11A1)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11A1
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

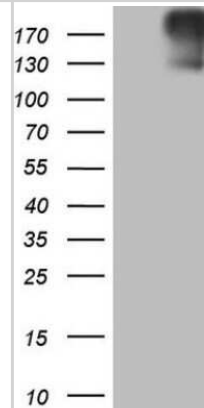
Product Description	
Description	Novus Biologicals Mouse ROS Antibody (OT11A1) (NBP2-45627) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6098
Gene Symbol	ROS1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1882-2125 of human ROS1(NP_002935) produced in E.coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:500, Immunocytochemistry/Immunofluorescence 5000-10000, Immunohistochemistry-Paraffin

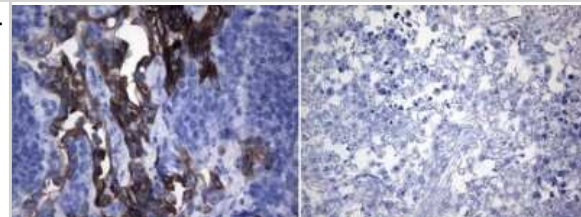


Images

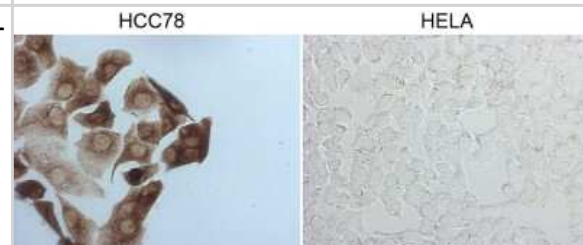
Western Blot: ROS Antibody (OTI1A1) [NBP2-45627] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ROS.



Immunohistochemistry-Paraffin: ROS Antibody (OTI1A1) [NBP2-45627] - Staining of paraffin-embedded HCC78 (left) and HeLa (right) xenograft using TA805804 (0.2ug/ml). (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120C for 3min).



Immunohistochemistry-Paraffin: ROS Antibody (OTI1A1) [NBP2-45627] - Staining of HCC78 cells using anti-ROS1 mouse monoclonal antibody (Left). The right is HELA cells as negative control.





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Products Related to NBP2-45627

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)

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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