# **Product Datasheet**

# ROS Antibody (OTI1F3) - Azide and BSA Free NBP2-73932

Unit Size: 100 ug

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

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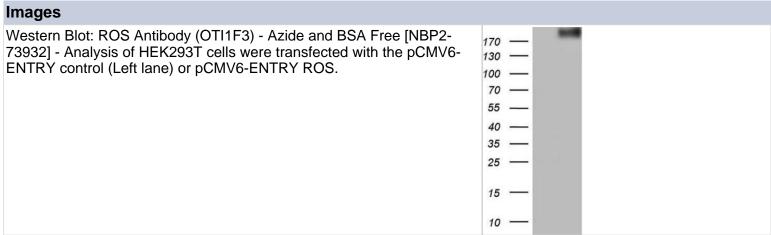
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## NBP2-73932

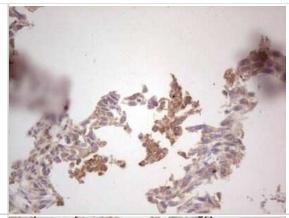
ROS Antibody (OTI1F3) - Azide and BSA Free

ROS Antibody (OTITE3) - 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	OTI1F3
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
<b>Product Description</b>	
Host	Mouse
Gene ID	6098
Gene Symbol	ROS1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 2126-2347 of human ROS1(NP_002935) produced in E.coli.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:5000, Immunocytochemistry/ Immunofluorescence
Images	
Western Blot: ROS Antibody (OTI1F3) - Azide and BSA Free [NBP2-	

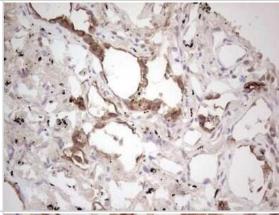




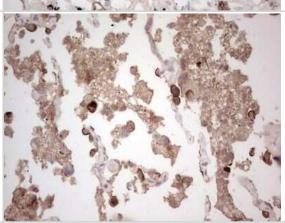
Immunohistochemistry: ROS Antibody (OTI1F3) - Azide and BSA Free [NBP2-73932] - Analysis of Carcinoma Human lung tissue.



Immunohistochemistry: ROS Antibody (OTI1F3) - Azide and BSA Free [NBP2-73932] - Analysis of Human carcinoma lung tissue.



Immunohistochemistry: ROS Antibody (OTI1F3) - Azide and BSA Free [NBP2-73932] - Analysis of Carcinoma Human lung tissue.



Immunohistochemistry: ROS Antibody (OTI1F3) - Azide and BSA Free [NBP2-73932] - Staining of HCC78 cells using anti-ROS1 mouse monoclonal antibody (Left). The right is HELA cells as negative control (1:2000).





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## **Products Related to NBP2-73932**

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)
NBP2-56053PEP ROS Recombinant Protein Antigen

#### 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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