# **Product Datasheet**

# MOX1 Antibody (OTI5B11) - Azide and BSA Free NBP2-72770

Unit Size: 100 ug

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

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#### NBP2-72770

MOX1 Antibody (OTI5B11) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5B11
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
Target Molecular Weight	27.8 kDa
Product Description	
Description	Novus Biologicals Mouse MOX1 Antibody (OTI5B11) - Azide and BSA Free (NBP2-45819) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4222
Gene Symbol	MEOX1
Species	Human
Immunogen	Full length human recombinant protein of human MEOX1 (NP_004518) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin

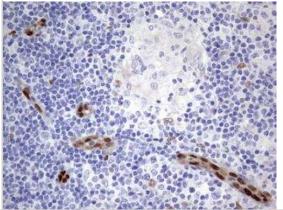


#### **Images**

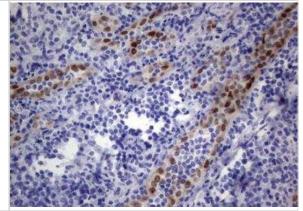
Western Blot: MOX1 Antibody (OTI5B11) - Azide and BSA Free [NBP2-72770] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MOX1.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

Immunohistochemistry-Paraffin: MOX1 Antibody (OTI5B11) - Azide and BSA Free [NBP2-72770] - Staining of Human lymph node tissue within the normal limits using anti-MEOX1 Mouse monoclonal antibody. ( heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120 degrees C for 3min)



Immunohistochemistry-Paraffin: MOX1 Antibody (OTI5B11) - Azide and BSA Free [NBP2-72770] - Staining of Human tonsil within the normal limits using anti-MEOX1 Mouse monoclonal antibody. (heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120 degrees C for 3min)





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## **Products Related to NBP2-72770**

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)

H00004222-P01-10ug Recombinant Human MOX1 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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