# **Product Datasheet**

## Mohawk homeobox Antibody (OTI6B12) - Azide and BSA Free **NBP2-72758**

Unit Size: 100 ug

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

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Updated 9/20/2021 v.20.1

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#### NBP2-72758

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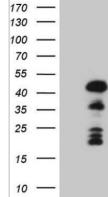
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6B12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	39.2 kDa
Product Description	
Host	Mouse
Gene ID	283078
Gene Symbol	MKX
Species	Human, Mouse, Rat
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	Full length human recombinant protein of human MKX(NP_775847) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150

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#### Images

Western Blot: Mohawk homeobox Antibody (OTI6B12) - Azide and BSA Free [NBP2-72758] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Mohawk homeobox.



Immunohistochemistry: Mohawk homeobox Antibody (OTI6B12) - Azide and BSA Free [NBP2-72758] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

Immunohistochemistry: Mohawk homeobox Antibody (OTI6B12) - Azide and BSA Free [NBP2-72758] - Analysis of Human prostate tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)









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#### Products Related to NBP2-72758

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)
DY417-05	IL-10 [Biotin]

#### 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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