# **Product Datasheet**

# DDX6 Antibody (OTI2D6) - Azide and BSA Free NBP2-70563

Unit Size: 100 ug

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

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#### NBP2-70563

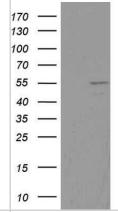
DDX6 Antibody (OTI2D6) - Azide and BSA Free

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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	OTI2D6
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	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	54.2 kDa
Product Description	
Host	Mouse
Gene ID	1656
Gene Symbol	DDX6
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	Human recombinant protein fragment corresponding to amino acids 1-298 of human DDX6 (NP_004388) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunohistochemistry 1:150

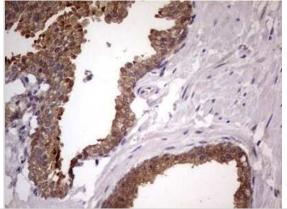


#### Images

Western Blot: DDX6 Antibody (OTI2D6) - Azide and BSA Free [NBP2-70563] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DDX6.



Immunohistochemistry: DDX6 Antibody (OTI2D6) - Azide and BSA Free [NBP2-70563] - Analysis of Carcinoma of Human prostate tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)







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#### Products Related to NBP2-70563

H00001656-P01-10ug	Recombinant Human DDX6 GST (N-Term) Protein
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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