## **Product Datasheet**

### PPP2R5D Antibody (OTI5E7) - Azide and BSA Free NBP2-73587

Unit Size: 100 ug

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

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#### NBP2-73587

PPP2R5D Antibody (OTI5E7) - 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	OTI5E7
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	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	69.8 kDa
Product Description	
Host	Mouse
Gene ID	5528
Gene Symbol	PPP2R5D
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 PPP2R5D (NP_006236) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150
Images	
Western Blot: PPP2R5D Antibody (OTI5E7) - Azide and BSA Free [NBP2-73587] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPP2R5D .	



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Immunohistochemistry: PPP2R5D Antibody (OTI5E7) - Azide and BSA Free [NBP2-73587] - Analysis of Carcinoma of Human lung tissue.(Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PPP2R5D Antibody (OTI5E7) - Azide and BSA Free [NBP2-73587] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PPP2R5D Antibody (OTI5E7) - Azide and BSA Free [NBP2-73587] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PPP2R5D Antibody (OTI5E7) - Azide and BSA Free [NBP2-73587] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

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#### Products Related to NBP2-73587

H00005528-P01-10ug	Recombinant Human PPP2R5D GST (N-Term) Protein
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
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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