## **Product Datasheet**

### PPP2R5D Antibody (OTI5E7) NBP2-45387

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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#### NBP2-45387

PPP2R5D Antibody (OTI5E7)

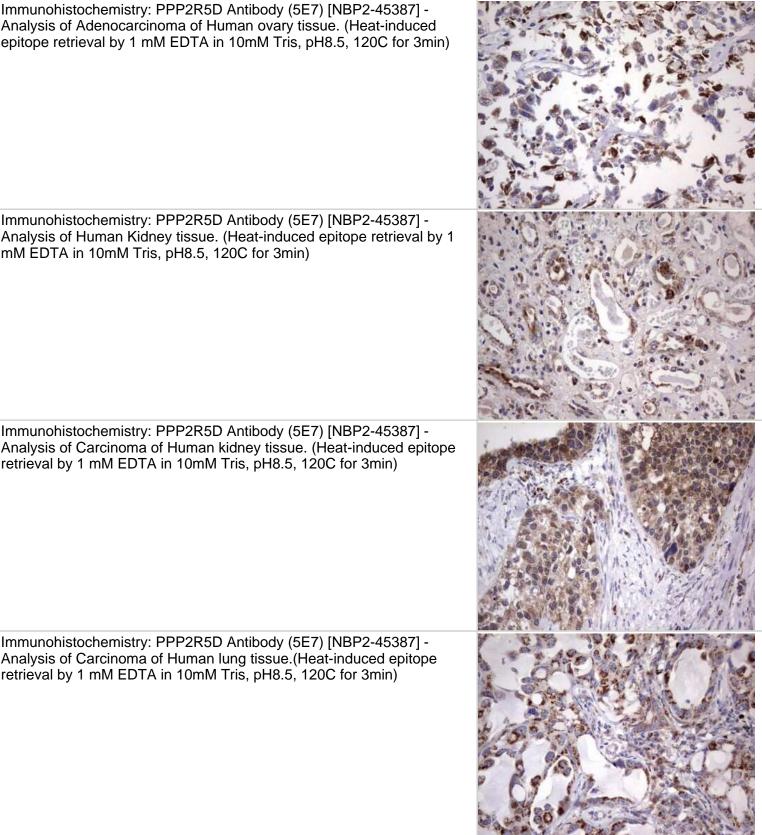
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Product Information				
Unit Size	0.1 ml			
Concentration	1 mg/ml			
Storage	Store at -20C. Avoid freeze-thaw cycles.			
Clonality	Monoclonal			
Clone	OTI5E7			
Preservative	0.02% Sodium Azide			
Isotype	IgG2b			
Purity	Immunogen affinity purified			
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol			
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 Right: DDD2D5D Antibody (557) [NRD2 45297] Analysis of				

Western Blot: PPP2R5D Antibody (5E7) [NBP2-45387] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPP2R5D.	170 130 100	_	
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Immunohistochemistry: PPP2R5D Antibody (5E7) [NBP2-45387] -Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PPP2R5D Antibody (5E7) [NBP2-45387] -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 (5E7) [NBP2-45387] -Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)







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#### Products Related to NBP2-45387

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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