# **Product Datasheet**

# Isocitrate Dehydrogenase 1/IDH1 Antibody (OTI2H9) [PerCP] NBP2-70988PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-70988PCP

Isocitrate Dehydrogenase 1/IDH1 Antibody (OTI2H9) [PerCP]

Isocitiate Denydrogenase 1/1DH1 Antibody (OTIZH9) [FeICF]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI2H9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PerCP
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3417
Gene Symbol	IDH1
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 protein expressed in 293T cell transfected with human IDH1 expression vector
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-70988PCP

NBP1-97005PCP Mouse IgG1 Isotype Control (MG1) [PerCP]

NBP1-87428PEP Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen
NBP2-34091PEP Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen

NB120-13888 DNMT3A Antibody (64B1446) - BSA Free

#### 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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