Product Datasheet

Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1.R132H/7277R) [DyLight 350] NBP3-20986UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20986UV

Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1.R132H/7277R) [Dvl ight 350]

Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1.R132H/7277R) [DyLight 350]		
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	IDH1.R132H/7277R	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	DyLight 350	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3417	
Gene Symbol	IDH1	
Species	Human	
Specificity/Sensitivity	Isocitrate Dehydrogenase 1/IDH1 R132H antibody binds to Isocitrate Dehydrogenase 1/IDH1-mutated protein, but does not bind the wild-type Isocitrate Dehydrogenase 1/IDH1 protein Isocitrate Dehydrogenase 1/IDH1 R132H antibody shows strong cytoplasmic staining and weaker nuclear staining in tumor cells with the R132H-mutated peptide Diffuse staining of the fibrillary tumor matrix is also seen	
Immunogen	Recombinant fragment of human Isocitrate Dehydrogenase 1/IDH1 (exact sequence is proprietary)	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-20986UV

NBP2-52882PEP Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen NBP1-87428PEP Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen

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

NB200-103 p53 Antibody (PAb 240) - 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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