Product Datasheet

Glucose 6 Phosphate Dehydrogenase Antibody (2H7) [mFluor Violet 450 SE] NBP2-22125MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NBP2-22125MFV450

Glucose 6 Phosphate Dehydrogenase Antibody (2H7) [mFluor Violet 450 SE]

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	2H7	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	mFluor Violet 450 SE	
Purity	Ammonium sulfate precipitation	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	2539	
Gene Symbol	G6PD	
Species	Human	
Immunogen	Purified recombinant fragment of human Glucose 6 Phosphate Dehydrogenase expressed in E. coli. [Uniprot: P11413]	
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry,	

Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.

Application Notes

Images

Glucose 6 Phosphate Dehydrogenase Antibody (2H7) [mFluor Violet 450 SE] [NBP2-22125MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖)
	LASER (nm)	FILTER	
mFluor" Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	Management of the second s	445	
	406	445	
CNOVUS			

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Products Related to NBP2-22125MFV450

NBC1-19064	Recombinant E. coli Glucose 6 Phosphate Dehydrogenase Protein
10096-DH-050	Glucose 6 Phosphate Dehydrogenase [Unconjugated]
NB300-221	GAPDH Antibody (1D4)
NB400-114	Fatty Acid Synthase/FASN Antibody

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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