# **Product Datasheet**

# EGFR Antibody (528) [mFluor Violet 450 SE] NBP2-52651MFV450

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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#### NBP2-52651MFV450

EGFR Antibody (528) [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	528	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	1956	
Gene Symbol	EGFR	
Species	Human	
Specificity/Sensitivity	Recognizes the extracellular domain of EGFR.	
Immunogen	Partially purified EGFR from A431 cells.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready, Neutralization	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Neutralization, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

EGFR Antibody (528) [mFluor Violet 450 SE] [NBP2-52651MFV450] - 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™∖	/iolet 450	)
	LASER (nm)	FILTER	]
mFluor" Violet 450	LASER (nm) Violet (405)	filter 450/45	]
™Fluor™ Violet 450	and the second se		]
<sup>I</sup> hFluor <sup>iv</sup> Violet 450	and the second se		]





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## Products Related to NBP2-52651MFV450

NBP1-84814PEP	EGFR Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
DYC1095B-2	EGFR [Biotin]
DVE00	VEGF [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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