Product Datasheet

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 450 SE] NBP2-75895MFV450

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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NBP2-75895MFV450

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 450 SE]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
4D5-8 (trastuzumab)
0.05% Sodium Azide
IgG1 Kappa
mFluor Violet 450 SE
Protein A purified
50mM Sodium Borate
Human
2064
ERBB2
Human
Oncogenic protein Her-2/neu (erbB-2), a member of the family of epidermal growth factor (EGF) receptors, overexpressed in 30% of invasive breast cancers and 70% of ductal carcinomata in situ, in a small percentage of melanomas, and in other malignancies originating from various organs, including ovary, kidney, colon, and bladder.
A431 cells (human epidermoid carcinoma) (over)expressing EGFR.
ELISA, Flow Cytometry, Immunohistochemistry
Flow Cytometry, ELISA, Immunohistochemistry
Optimal dilution of this antibody should be experimentally determined.

Images

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 450 SE] [NBP2-75895MFV450] - 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	
™Fluor [™] Violet ⁴⁵⁰	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	406	445	
NOVUS	Non-particular in	- (1990-0000)	
CAUTION -Research Use DT			





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Products Related to NBP2-75895MFV450

H00002064-P01-2ugRecombinant Human ErbB2/Her2 GST (N-Term) Protein236-EG-200EGF [Unconjugated]1129-ER-050ErbB2/Her2 [Unconjugated]DVE00VEGF [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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