Product Datasheet

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 500 SE] NBP2-52639MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52639MFV500

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 500 SE]

LIDDZ/FIGIZ AHIDOUY (4D5-6 (trastuzumab)) [mriuor violet 500 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	4D5-8 (trastuzumab)
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2064
Gene Symbol	ERBB2
Species	Human
Specificity/Sensitivity	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.
Immunogen	A431 cells (human epidermoid carcinoma) (over)expressing EGFR.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
A 11 41 N. 4	

Images

Application Notes

ErbB2/Her2 Antibody (4D5-8 (trastuzumab)) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-52639MFV500

NBP2-29624PEP ErbB2/Her2 Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

1129-ER-050 ErbB2/Her2 [Unconjugated]

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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