# **Product Datasheet**

# ErbB2/Her2 Antibody (511) [mFluor Violet 450 SE] NBP2-89187MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-89187MFV450

ErbB2/Her2 Antibody (511) [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	511
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

#### **Product Description**

Host	Rabbit			
Gene ID	2064			
Gene Symbol	ERBB2			
Species	Human			
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human ErbB2/Her2 extracellular domain (Accession#: NP_004439.2; Met 1-Thr 652).			
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	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Sandwich ELISA Capture			
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Sandwich ELISA Capture			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

#### Images

ErbB2/Her2 Antibody (511) [mFluor Violet 450 SE] [NBP2-89187MFV450] - 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.

nd				
		mFluor™∖	1	
		LASER (nm)	FILTER	]
	mFluor <sup>™</sup> Violet 450	Violet (405)	450/45	]
		EXCITATION MAX (nm)	EMISSION MAX (nm)	]
	DNOVIE	406	445	
	CAUTION -Research Use Driv			

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#### Products Related to NBP2-89187MFV450

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.

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