# **Product Datasheet**

# ErbB4/Her4 Antibody (HFR1) [mFluor Violet 500 SE] NB100-2662MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-2662MFV500

**Application Notes** 

ErbB4/Her4 Antibody (HFR1) [mFluor Violet 500 SE]

ErbB4/Her4 Antibody (HFR1) [mFluor 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	HFR1
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2066
Gene Symbol	ERBB4
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Synthetic peptide sequence RSTLQHPDYLQEYST from the cytoplasmic domain of the protein (residues 1249-1264.)
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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.

# **Images**

ErbB4/Her4 Antibody (HFR1) [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.





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## Products Related to NB100-2662MFV500

NBP1-90371PEP ErbB4/Her4 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

1131-ER-050 ErbB4/Her4

NBP2-22203 ERK1 Antibody (1E5)

#### 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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