

# Product Datasheet

## ErbB3/Her3 Antibody [mFluor Violet 500 SE] AF234MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF234MFV500**

ErbB3/Her3 Antibody [mFluor Violet 500 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	2065
<b>Gene Symbol</b>	ERBB3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human ErbB3 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) EGF R, rhErbB2, and rhErbB4 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human ErbB3/Her3 Ser20-Thr643 Accession # P21860
<b>Notes</b>	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**

<b>Applications</b>	Western Blot, Flow Cytometry, CyTOF-ready, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF234MFV500

NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-52128-0.05mg	Recombinant Human ErbB3/Her3 hIgG-His Protein
236-EG-200	EGF [Unconjugated]
348-RB-050	ErbB3/Her3 [Unconjugated]

## 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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