# **Product Datasheet**

# EGF Antibody (10827) [mFluor Violet 610 SE] FAB636MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB636MFV610**

**Application Notes** 

EGF Antibody (10827) [mFluor Violet 610 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	10827
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1950
Gene Symbol	EGF
Species	Human, Primate
Specificity/Sensitivity	Detects human and primate EGF in ELISAs. In sandwich ELISAs, no cross-reactivity or interference is observed with recombinant mouse (rm) EGF, bovine FGF acidic, bovine FGF basic, recombinant human (rh) G-CSF, rhGM-CSF, rmGM-CSF, rhLIF, human PDGF, porcine PDGF, rhTGF□α, hTGF-β1, pTGF-β1, rhTGF-β1, porcine TGF-β1.2, porcine TGF-β2, rhTNF-α, or rhTNF-β.
Immunogen	E. coli-derived recombinant human EGF
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	Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB636MFV610**

NBP1-97005MFV610 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]

NBP2-34952-100ug Recombinant Human EGF Protein

210-TA-005 TNF-alpha [Unconjugated]

236-EG-200 EGF [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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