

# Product Datasheet

## EGF Antibody (262930) [DyLight 680] FAB2028Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2028Y**

EGF Antibody (262930) [DyLight 680]

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	262930
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	1950
Gene Symbol	EGF
Species	Mouse
Specificity/Sensitivity	Detects mouse EGF in ELISAs and Western blots. In ELISAs, this antibody does not cross-react with recombinant mouse (rm) Amphiregulin, rmBetacellulin, rhEGF, rmEpigen, rmEpiregulin, rhHB-EGF, rhNRG-1 $\alpha$ , rhNRG1- $\beta$ 1, or rhTGF- $\alpha$ .
Immunogen	<i>E. coli</i> -derived recombinant mouse EGF Asn977-Arg1029 Accession # P01132
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB2028Y**

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NBP2-34952-100ug	Recombinant Human EGF Protein
210-TA-005	TNF-alpha [Unconjugated]
236-EG-200	EGF [Unconjugated]
DVE00	VEGF [HRP]

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### **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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