

# Product Datasheet

## IGF-I/IGF-1 Antibody (56408) [DyLight 594] FAB291M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB291M**

IGF-I/IGF-1 Antibody (56408) [DyLight 594]

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	56408
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 594
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3479
Gene Symbol	IGF1
Species	Human
Specificity/Sensitivity	Detects human IGF-I/IGF-1 in ELISAs and Western blots. In ELISAs, this antibody does not cross-react with recombinant mouse (rm) IGF-I/IGF-1, rmIGF-II/IGF-2, or recombinant human IGF-II/IGF-2.
Immunogen	<i>E. coli</i> -derived recombinant human IGF-I/IGF-1 Gly49-Ala118 Accession # P01343
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 FAB291M**

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NBP1-97005DL594	Mouse IgG1 Isotype Control (MG1) [DyLight 594]
NBP2-35000-100ug	Recombinant Human IGF-I/IGF-1 Protein
236-EG-200	EGF [Unconjugated]
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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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