# **Product Datasheet**

# Betacellulin/BTC Antibody (197417) [DyLight 680] FAB10251Y

Unit Size: 0.5 ml

Store at 4C in the dark.

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# **FAB10251Y**

Betacellulin/BTC Antibody (197417) [DyLight 680]

Betacellulin/BTC Antibody (197417) [DyLight 680]	
Product Information	
Unit Size	0.5 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	197417
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	685
Gene Symbol	BTC
Species	Mouse
Specificity/Sensitivity	Detects mouse Betacellulin in ELISAs and Western blots. In ELISAs and Western blots, this antibody does not cross-react with recombinant mouse (rm) Epigen, rhAR, rhBetacellulin, rhEGF, rhEpiregulin, rhNRG-2, rhNRG1-β1, or rhTGF-α.
Immunogen	E. coli-derived recombinant mouse Betacellulin Asp32-Gln118 Accession # Q05928
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 FAB10251Y**

NBP2-34919-5ug Recombinant Human Betacellulin/BTC Protein

236-EG-200 EGF [Unconjugated]

261-CE-010 Betacellulin/BTC [Unconjugated]

338-AC-010 Activin A [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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