

Product Datasheet

Betacellulin/BTC Antibody (197417) [Janelia Fluor® 549] FAB10251I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB10251I

Betacellulin/BTC Antibody (197417) [Janelia Fluor® 549]

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	IgG2a
Conjugate	Janelia Fluor 549
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	<i>E. coli</i> -derived recombinant mouse Betacellulin Asp32-Gln118 Accession # Q05928
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 FAB10251I

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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