

# Product Datasheet

## **Dynactin Subunit 1/DCTN1 Antibody (705007) [DyLight 680] FAB6657Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6657Y**

Dynactin Subunit 1/DCTN1 Antibody (705007) [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	705007
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1639
Gene Symbol	DCTN1
Species	Human, Mouse
Specificity/Sensitivity	Detects human Dynactin Subunit 1/DCTN1 in direct ELISAs, and huamn and mouse DCTN1 in Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human DCTN2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Dynactin Subunit 1/DCTN1 Ala1145-Ser1278 Accession # Q14203
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB6657Y**

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NBP2-27231FR	Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]
H00001639-P01-10ug	Recombinant Human Dynactin Subunit 1/DCTN1 GST (N-Term) Protein
NBL1-09749	Dynactin Subunit 1/DCTN1 Overexpression Lysate
H00023435-M01	TDP-43/TARDBP Antibody (2E2-D3) - Azide and BSA Free

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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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