# **Product Datasheet**

# Caveolin-1 Antibody (7C8) [DyLight 755] NB100-615IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### **NB100-615IR**

**Application Notes** 

Caveolin-1 Antibody (7C8) [DyLight 755]

Caveolin-1 Antibody (7C8) [DyLight 755]	
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	7C8
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 755
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	857
Gene Symbol	CAV1
Species	Human, Mouse, Rat, Sheep
Marker	Caveolae Marker, Endosome Marker
Specificity/Sensitivity	This is specific for caveolin alpha and beta proteins.
Immunogen	Intracellular membrane protein-containing vesicles (containing GLUT4) from rat adipocytes
Notes	
	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NB100-615IR**

NBP2-27231IR Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]

NB100-615G Caveolin-1 Antibody (7C8) [DyLight 488]

H00000857-P01-10ug Recombinant Human Caveolin-1 GST (N-Term) Protein

236-EG-200 EGF [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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