

# Product Datasheet

## UCP1 Antibody (536435) [DyLight 680] FAB6158Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6158Y**

UCP1 Antibody (536435) [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	536435
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	7350
Gene Symbol	UCP1
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse UCP1 in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human UCP1 Met1-Thr307 Accession # P25874
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Intracellular Staining by Flow Cytometry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to FAB6158Y**

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NBP2-27231FR	Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]
H00007350-Q01-10ug	Recombinant Human UCP1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-06511	UCP1 Overexpression Lysate

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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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