## **Product Datasheet**

# Perilipin-3/TIP47 Antibody [CoraFluor™ 1] NBP2-98075CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### NBP2-98075CL1

Perilipin-3/TIP47 Antibody [CoraFluor™ 1]	
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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen and protein A Affinity-purified
Buffer	PBS
Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.
Host	Rabbit
Gene ID	10226
Gene Symbol	PLIN3
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Perilipin-3/TIP47 fragment.
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-98075CL1

NB110-40765PEP Perilipin-3/TIP47 Antibody Blocking Peptide
NB110-40764PEP Perilipin-3/TIP47 Antibody Blocking Peptide
NB110-40877 Perilipin-2/ADFP Antibody - BSA Free

NB110-40760 Perilipin Antibody

#### 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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