# **Product Datasheet**

# TET3 Antibody [CoraFluor™ 1] NBP2-82066CL1

Unit Size: 0.1 ml

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

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## NBP2-82066CL1

**Application Notes** 

TET3 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	Peptide 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	200424
Gene Symbol	TET3
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of TET3 are known to exist. TET3 antibody is predicted to not cross react with other TET proteins.
Immunogen	TET3 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human TET3. The immunogen is located within amino acids 1520 - 1570 of TET3. Amino Acid Squence: ARRELHATTPLKKPNR
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	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
II	



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-82066CL1**

NBP2-13427PEP TET3 Recombinant Protein Antigen

202-IL-010 IL-2 [Unconjugated]

NB100-122 HIF-2 alpha/EPAS1 Antibody - BSA Free

NB300-221 GAPDH Antibody (1D4)

#### 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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