Product Datasheet

CNP/NPPC Antibody (347608) [CoraFluor™ 1] FAB3127CL1

Unit Size: 0.1 ml

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

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FAB3127CL1

Application Notes

CNP/NPPC Antibody (347608) [CoraFluor™ 1]

CNP/NPPC Antibody (347608) [CoraFluor 11]	
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	Monoclonal
Clone	347608
Preservative	No Preservative
Isotype	lgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	4880
Gene Symbol	NPPC
Species	Human
Specificity/Sensitivity	Detects the Pro form of human CNP (amino acids 24-126) in direct ELISAs and Western blots. Does not detect the CNP29 peptide (amino acids 98□126). In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) ANP precursor or rhBNP precursor is observed.
Immunogen	E. coli-derived recombinant human CNP Lys24-Cys126 Accession # P23582
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
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB3127CL1

NBP2-23271 Recombinant Human CNP/NPPC His Protein

QET00B Endothelin-1 [HRP]

NBP2-75790 Mouse CNP/NPPC ELISA Kit (Colorimetric)

NB600-717 MBP Antibody (12) - BSA Free

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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