

RABBIT MONOCLONAL ANTI-HUMAN NT-proBNP ANTIBODY

CATALOG NUMBER:	M114
PRODUCT DESCRIPTION:	Rabbit Monoclonal anti-Human NT-proBNP Antibody. This antibody was produced <i>in vitro</i> by transient infection of a recombinant clone in tissue culture.
IMMUNOGEN:	NT-proBNP peptide amino acids 1-20
PRODUCT FORM:	DEAE column purified IgG. Antibody is supplied in 0.02 M KPO ₄ Buffer, pH 7.2 with 0.05% Sodium Azide added as preservative.
SPECIFICITY:	Specific for Human NT-proBNP amino acids 1-20. Does not react with BNP or with other regions of NT-proBNP.
STORAGE:	Store antibody at 2-8°C. <u>DO NOT FREEZE.</u>
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.

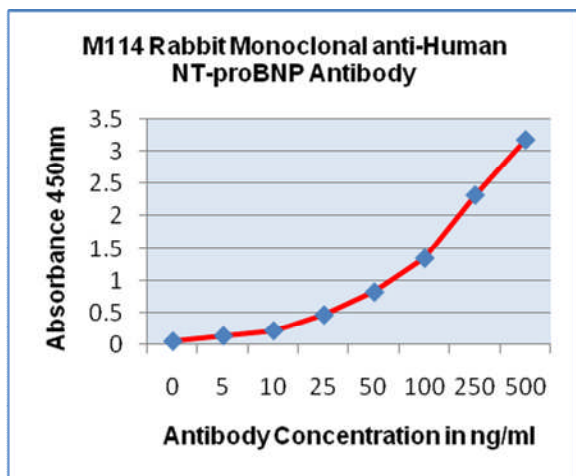


FIGURE 1

Titration of M114 Rabbit Monoclonal anti-Human NT-proBNP vs. bound Nt-proBNP (amino acids 1-20). Serial two-fold dilutions of purified antibody were incubated with wells coated with NT-proBNP-BSA conjugated protein followed by anti-rabbit IgG-HRP second antibody and detection with TMB